1981
ANNUAL SUMMARY
OF
VITAL STATISTICS

IDAHO DEPARTMENT OF HEALTH AND WELFARE

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Credits for Cover and Divider Pages
Poster Contest Participants:
"What Idaho Is To Me"

Suzanne Crane	age 7
Dawn Forbes	age 12
Audra D. Miller	age 9
Bryan Sisson	age 10
Elizabeth M. Stypa	age 8

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DEFINITIONS AND FORMULAS

RESIDENCE DATA — data allocated by place of residence of the decedent (deaths), or by place of residence of the child's mother (births, fetal deaths).

OCCURRENCE DATA — data allocated by place where event occurred, regardless of the person's place of residence (marriages, divorces).

LIVE BIRTH — a birth that shows any sign of life after delivery.

(CRUDE) BIRTH RATE — number of live births per 1,000 population.

$$\left(\frac{\text{live births}}{\text{population}} \times 1{,}000\right)$$

FERTILITY RATE — number of live births per 1,000 women 15-44 years of age.

$$\left(\frac{\text{live births}}{\text{females 15-44}} \times 1{,}000\right)$$

OUT-OF-WEDLOCK RATIO — number of out-of-wedlock live births per 1,000 live births.

$$\left(\frac{\text{out-of-wedlock live births}}{\text{live births}} \times 1{,}000\right)$$

IMMATURE BIRTH — a live birth weighing 2500 grams (5½ pounds) or less.

IMMATURE BIRTH RATE — number of immature live births per 1,000 live births.

$$\left(\frac{\text{immature live births}}{\text{live births}} \times 1{,}000\right)$$

STILLBIRTH — any birth after 20 weeks gestation which is not a live birth (does not include any induced abortions).

STILLBIRTH RATIO — number of stillbirths per 1,000 live births.

$$\left(\frac{\text{stillbirths}}{\text{live births}} \times 1{,}000\right)$$

INFANT DEATH — death of an infant under one year of age.

INFANT DEATH RATE — number of infant deaths per 1,000 live births.

$$\left(\frac{\text{infant deaths}}{\text{live births}} \times 1{,}000\right)$$

NEONATAL DEATH — death of an infant within the first 27 days of life.

NEONATAL DEATH RATE — number of neonatal deaths per 1,000 live births.

$$\left(\frac{\text{neonatal deaths}}{\text{live births}} \times 1{,}000\right)$$

PERINATAL DEATH — includes stillbirths and deaths to infants within the first six days of life.

PERINATAL DEATH RATIO — number of perinatal deaths per 1,000 live births.

$$\left(\frac{\text{perinatal deaths}}{\text{live births}} \times 1{,}000\right)$$

MATERNAL DEATH — death attributable to complications of pregnancy, childbirth, or the puerperium.

MATERNAL DEATH RATE — number of maternal deaths per 10,000 live births.

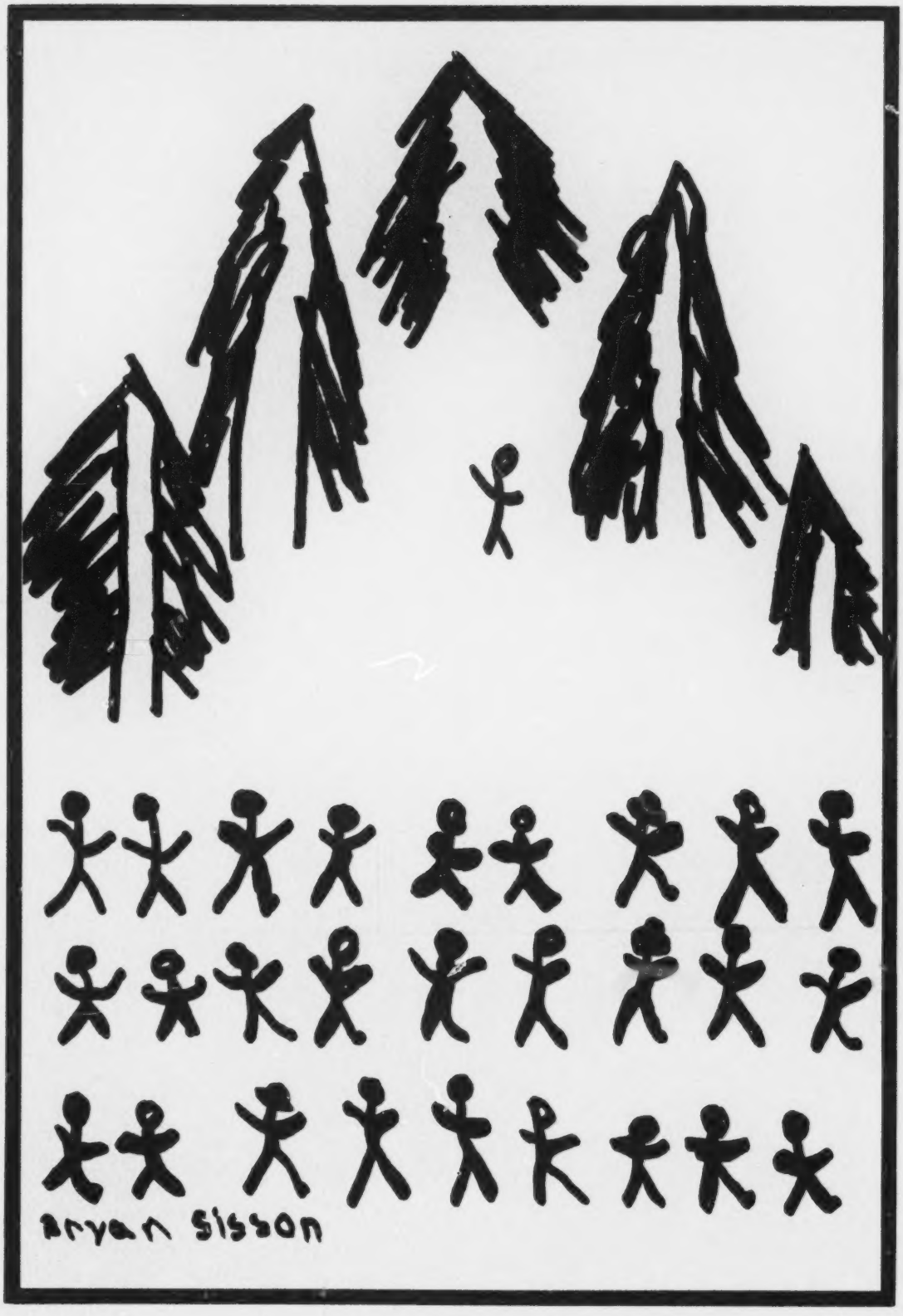
$$\left(\frac{\text{maternal deaths}}{\text{live births}} \times 10{,}000\right)$$

(CRUDE) DEATH RATE — number of deaths per 1,000 population.

$$\left(\frac{\text{deaths}}{\text{population}} \times 1{,}000\right)$$

CAUSE-SPECIFIC DEATH RATE — number of deaths from a specific cause per 100,000 population.

$$\left(\frac{\text{deaths from specific cause}}{\text{population}} \times 100{,}000\right)$$



POPULATION

IDAHO POPULATION

The July 1, 1981 estimates of Idaho's population have not yet been released by the Federal-State Cooperative Program for Local Population Estimates. Therefore, all vital rates in this publication which are based on population must of necessity be based on the 1980 Census of Population, and thus are provisional only. Any comparison utilizing 1981 rates should be done with that knowledge.

Since no population data are available since the 1980 census, we are reprinting, for the convenience of the reader, the entire population section from **Idaho Vital Statistics, 1980**. A few corrections to the census data have been made: the total population for Boise City, Fruitland, Payette County, and the State of Idaho were revised; however, no demographic details, e.g., age, sex, race, were revised, and they will **not** add up to the corrected totals.

The 1980 census counts show that Idaho's population grew by 32.4% in the last decade. The chart on the following page shows that Idaho was the sixth-fastest growing state in the 1970's. (Part of the reason for this is Idaho's high rate of natural increase.) It is interesting to note that with the exception of Florida, all states showing a rapid rate of growth were in the western part of the nation. The Middle Atlantic region actually showed a decrease in population.

The chart on page 3 shows the variation among the areas in Idaho. Districts 4 and 1 recorded the highest rates of increase — 50.4% and 44.2% respectively. The north central counties showed the smallest growth by a considerable margin — a relatively low 10.1%. Blaine, Boise and Kootenai counties outpaced other counties with substantial growth rates of 71.2%, 70.1% and 69.2% respectively. Numerically, Ada, Kootenai and Canyon gained the most people (60,806; 24,438 and 22,468 respectively) and together accounted for nearly half the State's increase. At the other end of the scale, Clearwater and Shoshone counties actually lost population (-4.4% and -2.5% respectively).

The percentage of nonwhites in Idaho increased in the past decade, as did the number of persons of Spanish origin:

	1980		1970
	Number	Percent	Percent
White	901,641	95.5	98.1
Black	2,716	0.3	0.3
American Indian*	10,521	1.1	0.9
Other nonwhite	29,057	3.1	0.7
Spanish origin	36,615	3.9	2.6

(Persons of Spanish origin are **included** in the white category.)
*In 1980, this category also includes Eskimo and Aleut.

APRIL 1, 1980 CENSUS OF POPULATION

U.S. Regions and States

Region, Division and State	1980 Census	1970 Census	Percent Change, 1970 - 1980
UNITED STATES, TOTAL	226,504,928	203,302,031	11.4
REGIONS:			
Northeastern States	49,136,667	49,060,514	0.2
North Central States	58,853,804	56,590,294	4.0
The South	75,349,155	62,812,980	20.0
The West	43,165,199	34,838,243	23.9
NORTHEAST:			
New England	12,348,493	11,847,245	4.2
Middle Atlantic	36,788,174	37,213,269	-1.1
NORTH CENTRAL:			
East North Central	41,669,738	40,262,747	3.5
West North Central	17,184,066	16,327,547	5.2
SOUTH:			
South Atlantic	36,943,139	30,678,826	20.4
East South Central	14,662,887	12,808,077	14.5
West South Central	23,743,134	19,326,077	22.9
WEST:			
Mountain	11,368,433	8,289,901	37.1
Pacific	31,796,869	26,548,342	19.8
NEW ENGLAND:			
Maine	1,124,660	993,722	13.2
New Hampshire	920,610	737,681	24.8
Vermont	511,456	444,732	15.0
Massachusetts	5,737,037	5,689,170	0.8
Rhode Island	947,154	949,723	-0.3
Connecticut	3,107,576	3,032,217	2.5
MIDDLE ATLANTIC:			
New York	17,557,288	18,241,391	-3.8
New Jersey	7,364,158	7,171,112	2.7
Pennsylvania	11,866,728	11,800,766	0.6
EAST NORTH CENTRAL:			
Ohio	10,797,419	10,657,423	1.3
Indiana	5,490,179	5,195,392	5.7
Illinois	11,418,461	11,110,285	2.8
Michigan	9,258,344	8,881,826	4.2
Wisconsin	4,705,335	4,417,821	6.5
WEST NORTH CENTRAL:			
Minnesota	4,077,148	3,806,103	7.1
Iowa	2,913,387	2,825,368	3.1
Missouri	4,917,444	4,677,623	5.1
North Dakota	652,695	617,792	5.6
South Dakota	690,178	666,257	3.6
Nebraska	1,570,006	1,485,333	5.7
Kansas	2,363,208	2,249,071	5.1
SOUTH ATLANTIC:			
Delaware	595,225	548,104	8.6
Maryland	4,216,446	3,923,897	7.5
District of Columbia	637,651	756,668	-15.7
Virginia	5,346,279	4,651,448	14.9
West Virginia	1,949,644	1,744,237	11.8
North Carolina	5,874,429	5,084,411	15.5
South Carolina	3,119,208	2,590,713	20.4
Georgia	5,464,265	4,587,930	19.1
Florida	9,739,992	6,791,418	43.4
EAST SOUTH CENTRAL:			
Kentucky	3,661,433	3,220,711	13.7
Tennesee	4,590,750	3,926,018	16.9
Alabama	3,890,061	3,444,354	12.9
Mississippi	2,520,638	2,216,994	13.7
WEST SOUTH CENTRAL:			
Arkansas	2,285,513	1,923,322	18.8
Louisiana	4,203,972	3,644,637	15.3
Oklahoma	3,025,266	2,559,463	18.2
Texas	14,228,383	11,198,655	27.1
MOUNTAIN:			
Montana	786,690	694,409	13.3
Idaho	944,038	713,015	32.4
Wyoming	470,816	332,416	41.6
Colorado	2,888,834	2,209,596	30.7
New Mexico	1,299,968	1,017,055	27.8
Arizona	2,717,866	1,775,399	53.1
Utah	1,461,037	1,059,273	37.9
Nevada	799,184	488,738	63.5
PACIFIC:			
Washington	4,130,163	3,413,244	21.0
Oregon	2,632,663	2,091,533	25.9
California	23,668,562	19,971,069	18.5
Alaska	400,481	302,583	32.4
Hawaii	965,000	769,913	25.3

U.S. Bureau of the Census

APRIL 1, 1980 CENSUS OF POPULATION

Idaho Districts and Counties

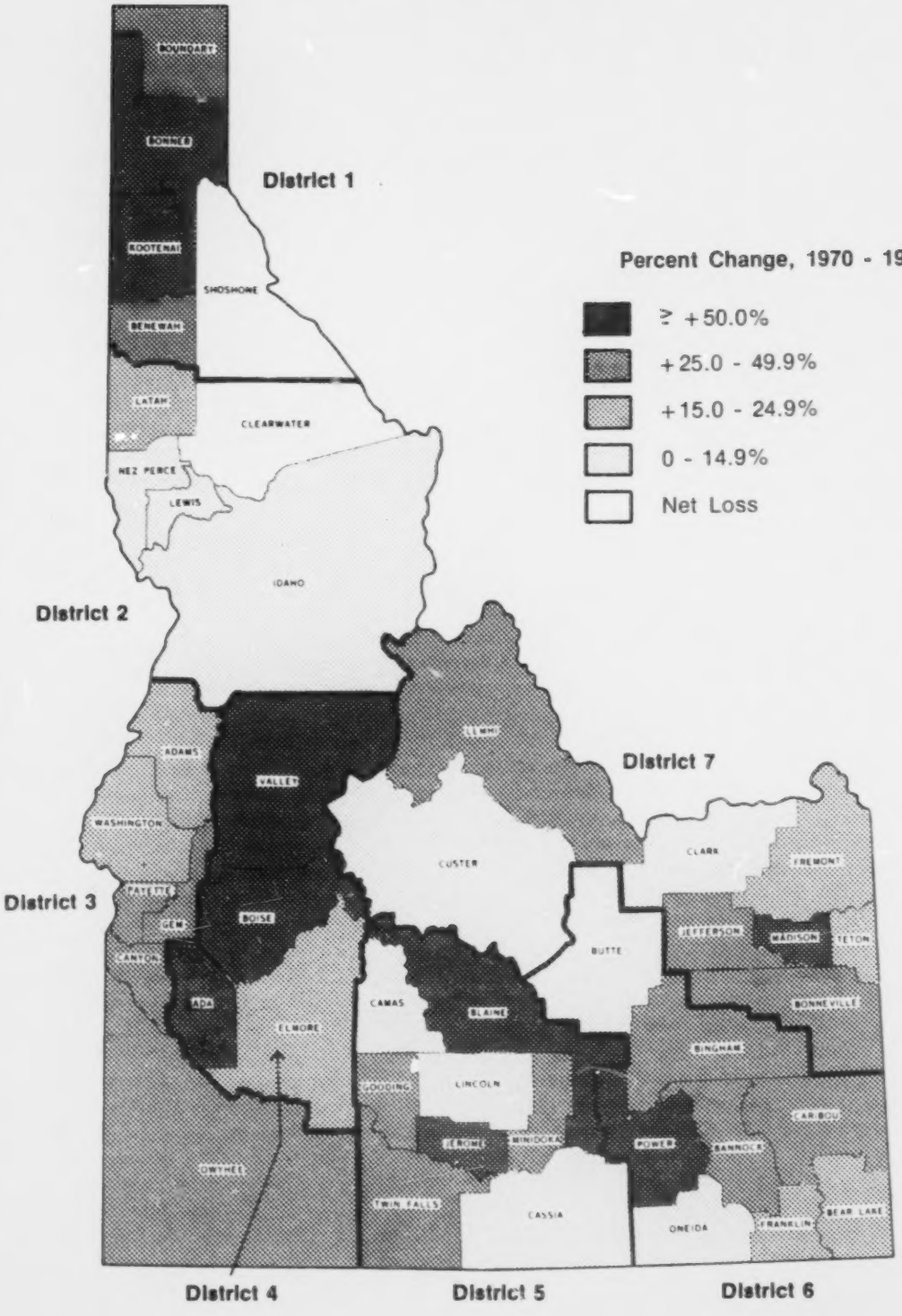
RESIDENCE	PERSONS								
				RACE					
	1980	1970	Percent Change, 1970-1980	White	Black	Am. Indian, Eskimo, and Aleut	Asian and Pacific Islander	Other	Spanish Origin
IDAHO*	944,038	713,015	32.4	901,641	2,716	10,521	5,948	23,109	36,615
District 1	118,740	82,324	44.2	116,457	76	1,342	332	533	1,428
District 2	91,246	82,903	10.1	88,096	160	2,092	484	414	829
District 3*	131,975	100,008	32.0	122,427	199	939	1,196	7,111	10,881
District 4	203,204	135,081	50.4	195,617	1,499	1,048	1,850	3,190	5,770
District 5	132,881	102,987	29.0	125,298	73	674	491	6,345	8,879
District 6	139,875	111,728	25.2	131,259	499	3,732	823	3,562	5,550
District 7	126,117	97,984	28.7	122,487	210	694	772	1,954	3,278
Ada	173,036	112,230	54.2	168,076	684	895	1,492	1,889	3,842
Adams	3,347	2,877	16.3	3,328	-	12	1	6	29
Bannock	65,421	52,200	25.3	61,643	486	1,225	557	1,510	2,254
Bear Lake	6,931	5,801	19.5	6,831	2	31	16	51	98
Benewah	8,292	6,230	33.1	7,778	4	442	22	46	73
Bingham	36,489	29,167	25.1	32,621	6	2,153	204	1,505	2,264
Blaine	9,841	5,749	71.2	9,737	5	28	29	42	189
Boise	2,999	1,763	70.1	2,954	1	13	4	27	67
Bonner	24,163	15,560	55.3	23,881	24	130	55	73	222
Bonneville	65,980	52,457	25.8	64,087	199	275	592	827	1,666
Boundary	7,289	5,484	32.9	7,140	3	90	29	27	83
Butte	3,342	2,925	14.3	3,245	1	31	5	60	102
Camas	818	728	12.4	809	-	1	6	2	10
Canyon	83,756	61,288	36.7	76,938	143	466	764	5,445	8,135
Caribou	8,695	6,534	33.1	8,581	3	37	7	67	151
Cassia	19,427	17,017	14.2	17,786	3	109	60	1,469	1,783
Clark	798	741	7.7	771	-	3	-	24	30
Clearwater	10,390	10,871	-4.4	10,187	2	156	18	27	71
Custer	3,385	2,967	14.1	3,344	-	23	5	13	55
Elmore	21,565	17,479	23.4	19,063	808	115	328	1,251	1,776
Franklin	8,895	7,373	20.6	8,788	-	23	10	74	140
Fremont	10,813	8,710	24.1	10,500	2	116	25	170	295
Gem	11,972	9,387	27.5	11,621	-	61	31	259	381
Gooding	11,874	8,645	37.4	11,231	5	76	22	540	775
Idaho	14,769	12,891	14.6	14,515	9	200	20	25	95
Jefferson	15,304	11,740	30.4	14,577	1	125	26	575	688
Jerome	14,840	10,253	44.7	14,353	2	70	53	362	566
Kootenai	59,770	35,332	69.2	58,760	39	467	197	307	753
Latah	28,749	24,898	15.5	28,001	93	133	322	200	340
Lemhi	7,460	5,566	34.0	7,374	2	46	7	31	98
Lewis	4,118	3,867	6.5	3,880	3	209	13	13	46
Lincoln	3,436	3,057	12.4	3,269	-	15	24	128	236
Madison	19,480	13,452	44.8	18,990	5	96	113	276	393
Minidoka	19,718	15,731	25.3	17,367	14	131	106	2,100	2,989
Nez Perce	33,220	30,376	9.4	31,513	53	1,394	111	149	277
Oneida	3,258	2,864	13.8	3,225	-	8	4	21	35
Owyhee	8,272	6,422	28.8	7,186	50	272	80	684	1,041
Payette*	15,825	12,401	27.6	15,050	4	96	186	386	679
Power	6,844	4,864	40.7	6,325	1	224	20	274	506
Shoshone	19,226	19,718	-2.5	18,898	6	213	29	80	297
Teton	2,897	2,351	23.2	2,844	1	10	4	38	53
Twin Falls	52,927	41,807	26.6	50,746	44	244	191	1,702	2,331
Valley	5,604	3,609	55.3	5,524	6	25	26	23	85
Washington	8,803	7,633	15.3	8,304	2	32	134	331	616

*Demographic detail developed prior to census revisions, therefore, the total of the races will equal 943,935

IDAHO

Census of Population

Percent Change, 1970 - 1980



BUREAU OF THE CENSUS

APRIL 1, 1980 CENSUS OF POPULATION

Idaho Cities

AREA		PERSONS		
INCORPORATED PLACE	COUNTY	April 1, 1980	April 1, 1970	Percent change, 1970 to 1980
Aberdeen	Bingham	1,528	1,542	-0.9
Acequia	Minidoka	100	107	-6.5
Albion	Cassia	286	229	24.9
American Falls	Power	3,626	2,769	30.9
Ammon	Bonneville	4,669	2,545	83.5
Arco	Butte	1,241	1,244	-0.2
Arimo	Bannock	338	252	34.1
Ashton	Fremont	1,219	1,187	2.7
Athol	Kootenai	312	190	64.2
Atomic City	Bingham	34	24	41.7
Bancroft	Caribou	505	366	38.0
Basalt	Bingham	414	349	18.6
Bellevue	Blaine	1,016	537	89.2
Blackfoot	Bingham	10,065	8,716	15.5
Bliss	Gooding	208	114	82.5
Bloomington	Bear Lake	212	186	14.0
Boise City	Ada	102,160	74,990	36.2
Bonners Ferry	Boundary	1,906	1,909	-0.2
Bovill	Latah	289	350	-17.4
Buhl	Twin Falls	3,629	2,975	22.0
Burley	Cassia, Minidoka	8,761	8,279	5.8
Butte City	Butte	93	42	121.4
Caldwell	Canyon	17,699	14,219	24.5
Cambridge	Washington	428	383	11.7
Cascade	Valley	945	833	13.4
Castleford	Twin Falls	191	174	9.8
Challis	Custer	758	784	-3.3
Chatcolet	Benewah	181	95	90.5
Chubbuck	Bannock	7,052	2,924	141.2
Clark Fork	Bonner	449	367	22.3
Clayton	Custer	43	36	19.4
Clifton	Franklin	208	137	51.8
Coeur d'Alene	Kootenai	20,054	16,228	23.6
Cottonwood	Idaho	941	867	8.5
Council	Adams	917	899	2.0
Craigmont	Lewis	617	554	11.4
Crouch	Boise	69	71	-2.8
Culdesac	Nez Perce	261	211	23.7
Dalton Gardens	Kootenai	1,795	1,559	15.1
Dayton	Franklin	368	198	85.9
Deary	Latah	539	411	31.1
Declo	Cassia	276	251	10.0
Dietrich	Lincoln	101	84	20.2
Donnelly	Valley	139	114	21.9
Downey	Bannock	645	586	10.1
Driggs	Teton	727	727	-
Drummond	Fremont	25	13	92.3
Dubois	Clark	413	400	3.3
Eagle	Ada	2,620	359	629.8
East Hope	Bonner	258	175	47.4
Eden	Jerome	355	343	3.5
Elk River	Clearwater	265	383	-30.8
Emmett	Gem	4,605	3,945	16.7
Fairfield	Camas	404	336	20.2
Ferdinand	Idaho	144	157	-8.3
Fernan Lake	Kootenai	178	179	-0.6
Filer	Twin Falls	1,645	1,173	40.2
Firth	Bingham	460	362	27.1
Franklin	Franklin	423	402	5.2
Fruitland	Payette	2,559	1,576	62.4
Garden City	Ada	4,571	2,368	93.0
Genesee	Latah	791	619	27.8
Georgetown	Bear Lake	544	421	29.2
Glenns Ferry	Elmore	1,374	1,386	-0.9
Gooding	Gooding	2,949	2,599	13.5
Grace	Caribou	1,216	826	47.2
Grand View	Owyhee	366	260	40.7
Grangeville	Idaho	3,666	3,636	0.8
Greenleaf	Canyon	663	323	105.2

APRIL 1, 1980 CENSUS OF POPULATION

Idaho Cities, continued

AREA		PERSONS		
INCORPORATED PLACE	COUNTY	April 1, 1980	April 1, 1970	Percent Change, 1970 to 1980
Hagerman	Gooding	602	436	38.1
Hailey	Blaine	2,109	1,425	48.0
Hamer	Jefferson	93	81	14.8
Hansen	Twin Falls	1,078	415	159.8
Harrison	Kootenai	260	249	4.4
Hauser	Kootenai	305	349	-12.6
Hayden	Kootenai	2,586	1,285	101.2
Hayden Lake	Kootenai	273	260	5.0
Hazelton	Jerome	496	396	25.3
Heyburn	Minidoka	2,889	1,637	76.5
Hollister	Twin Falls	167	57	193.0
Homedale	Owyhee	2,078	1,411	47.3
Hope	Bonner	106	63	68.3
Horseshoe Bend	Boise	700	511	37.0
Huetter	Kootenai	65	49	32.7
Idaho City	Boise	300	164	82.9
Idaho Falls	Bonneville	39,590	35,776	10.7
Inkom	Bannock	830	522	59.0
Iona	Bonneville	1,072	890	20.4
Irwin	Bonneville	113	228	-50.4
Island Park	Fremont	154	136	13.2
Jerome	Jerome	6,891	4,183	64.7
Juliaetta	Latah	522	423	23.4
Kamiah	Lewis	1,478	1,307	13.1
Kellogg	Shoshone	3,417	3,811	-10.3
Kendrick	Latah	395	426	-7.3
Ketchum	Blaine	2,200	1,454	51.3
Kimberly	Twin Falls	2,307	1,557	48.2
Kooskia	Idaho	784	809	-3.1
Kootenai	Bonner	280	168	66.7
Kuna	Ada	1,767	593	198.0
Lapwai	Nez Perce	1,043	400	160.8
Lava Hot Springs	Bannock	467	516	-9.5
Leadore	Lemhi	114	111	2.7
Lewiston	Nez Perce	27,986	26,068	7.4
Lewisville	Jefferson	502	468	7.3
Lost River	Custer	28	40	-30.0
McCall	Valley	2,188	1,758	24.5
McCammon	Bannock	770	623	23.6
Mackay	Custer	541	539	0.4
Malad City	Oneida	1,915	1,848	3.6
Malta	Cassia	196	196	-
Marsing	Owyhee	786	610	28.9
Melba	Canyon	276	197	40.1
Menan	Jefferson	605	545	11.0
Meridian	Ada	6,658	2,616	154.5
Middleton	Canyon	1,901	739	157.2
Midvale	Washington	205	176	16.5
Minidoka	Minidoka	101	131	-22.9
Montpelier	Bear Lake	3,107	2,604	19.3
Moore	Butte	210	156	34.6
Moscow	Latah	16,513	14,146	16.7
Mountain Home	Elmore	7,540	6,451	16.9
Moyie Springs	Boundary	386	203	90.1
Mud Lake	Jefferson	243	194	25.3
Mullan	Shoshone	1,269	1,279	-0.8
Murtaugh	Twin Falls	114	124	-8.1
Nampa	Canyon	25,112	20,768	20.9
Newdale	Fremont	329	267	23.2
New Meadows	Adams	576	605	-4.8
New Plymouth	Payette	1,186	986	20.3
Nezperce	Lewis	517	555	-6.8
Notus	Canyon	437	304	43.8
Oakley	Cassia	663	656	1.1
Oldtown	Bonner	257	161	59.6
Onaway	Latah	254	166	53.0
Orofino	Clearwater	3,711	3,883	-4.4
Osburn	Shoshone	2,220	2,248	-1.2
Oxford	Franklin	66	75	-12.0

APRIL 1, 1980 CENSUS OF POPULATION

Idaho Cities, continued

AREA		PERSONS		
INCORPORATED PLACE	COUNTY	April 1, 1980	April 1, 1970	Percent Change, 1970 to 1980
Paris	Bear Lake	707	615	15.0
Parker	Fremont	262	266	-1.5
Parma	Canyon	1,820	1,228	48.2
Paul	Minidoka	940	911	3.2
Payette	Payette	5,448	4,521	20.5
Peck	Nez Perce	209	238	-12.2
Pierce	Clearwater	1,060	1,218	-13.0
Pinehurst	Shoshone	2,183	1,996	9.3
Placerville	Boise	20	14	42.9
Plummer	Benewah	634	443	43.1
Pocatello	Bannock	46,340	40,036	15.7
Ponderay	Bonner	399	275	45.1
Post Falls	Kootenai	5,736	2,371	141.9
Potlatch	Latah	819	871	-6.0
Preston	Franklin	3,759	3,310	13.6
Priest River	Bonner	1,639	1,493	9.8
Rathdrum	Kootenai	1,369	741	84.8
Reubens	Lewis	87	81	7.4
Rexburg	Madison	11,559	8,272	39.7
Richfield	Lincoln	357	290	23.1
Rigby	Jefferson	2,624	2,324	12.9
Riggins	Idaho	527	533	-1.1
Ririe	Bonneville, Jefferson	555	575	-3.5
Roberts	Jefferson	466	393	18.6
Rockland	Power	283	209	35.4
Rupert	Minidoka	5,476	4,563	20.0
St. Anthony	Fremont	3,212	2,877	11.6
St. Charles	Bear Lake	211	200	5.5
St. Maries	Benewah	2,794	2,571	8.7
Salmon	Lemhi	3,308	2,910	13.7
Sandpoint	Bonner	4,460	4,144	7.6
Shelley	Bingham	3,300	2,614	26.2
Shoshone	Lincoln	1,242	1,233	0.7
Smeiterville	Shoshone	776	967	-19.8
Soda Springs	Caribou	4,051	2,977	36.1
Spencer	Clark	29	45	-35.6
Spirit Lake	Kootenai	834	622	34.1
Stanley	Custer	99	47	110.6
State Line	Kootenai	26	22	18.2
Stites	Idaho	253	263	-3.8
Sugar City	Madison	1,022	617	65.6
Sun Valley	Blaine	545	180	202.8
Swan Valley	Bonneville	135	235	-42.6
Tensed	Benewah	113	151	-25.2
Teton	Fremont	559	390	43.3
Tetonia	Teton	191	176	8.5
Troy	Latah	820	541	51.6
Twin Falls	Twin Falls	26,209	21,914	19.6
Ucon	Bonneville	833	664	25.5
Victor	Teton	323	241	34.0
Wallace	Shoshone	1,736	2,206	-21.3
Wardner	Shoshone	423	492	-14.0
Warm River	Fremont	2	10	-80.0
Weippe	Clearwater	828	713	16.1
Weiser	Washington	4,771	4,108	16.1
Wendell	Gooding	1,974	1,122	75.9
Weston	Franklin	310	230	34.8
White Bird	Idaho	154	185	-16.8
Wilder	Canyon	1,260	564	123.4
Winchester	Lewis	343	274	25.2
Worley	Kootenai	206	235	-12.3

Source: "Idaho Final Population and Housing Counts," **1930 Census of Population and Housing**, Advance Reports, Bureau of the Census, PHC80-V-14, February, 1981.

APRIL 1, 1980 CENSUS OF POPULATION

Idaho

Age by Sex

AGE	TOTAL	Male	Female
TOTAL	944,038*	471,155	472,780
<5	93,531	48,073	45,458
5-9	82,734	42,392	40,342
10-14	79,218	40,501	38,717
15-19	87,982	44,000	43,982
20-24	86,234	43,487	42,747
25-29	82,461	41,803	40,658
30-34	72,941	37,079	35,862
35-39	57,644	29,156	28,488
40-44	46,682	23,720	22,962
45-49	40,973	20,467	20,506
50-54	40,476	20,061	20,415
55-59	41,182	19,934	21,248
60-64	38,197	18,444	19,753
65-69	33,040	16,118	16,922
70-74	25,252	11,819	13,433
75-79	16,664	7,271	9,393
80-84	10,248	3,930	6,318
85+	8,476	2,900	5,576
<15	255,483	130,966	124,517
15-64	594,772	298,151	296,621
65+	93,680	42,038	51,642

*The official census total for Idaho was changed from 943,935 to 943,038; however, the age/sex data have not been changed to reflect this correction.

TRENDS & SUMMARY

TRENDS IN IDAHO

BIRTHS ..... After eight consecutive years of increases in the number of live births, Idaho recorded a decline in 1981 of 652 births, dropping from 20,140 to 19,488. The provisional birth rate (20.6, based on the 1980 census) has dropped to the lowest point since 1975. When accurate population estimates are available, the final 1981 rate should be even lower.

OUT-OF-WEDLOCK BIRTHS... The number of out-of-wedlock births increased in 1981 to 1,638, a 3% increment from 1,592 in 1980. Coupled with a drop in the total number of live births, this has resulted in another increase in the ratio of out-of-wedlock births to live births (up from 79.0 in 1980 to 84.1 in 1981). Since just 1979, this ratio has risen a substantial 20%. Districts 1 and 3 continue to have the highest ratios.

DEATHS ..... Idaho deaths increased in 1981 to 6,902, the highest number ever recorded; however, the rate of death has remained relatively constant for the past three years. Although the death rate rose slightly from 7.2 to 7.3, one must keep in mind the fact that all 1981 vital rates are provisional. Most likely the final 1981 death rate will be the same as the 1980 rate.

STILLBIRTHS ..... Although the number of stillbirths declined slightly in 1981, live births decreased at the same rate, so the ratio of stillbirths to live births remained unchanged. In both 1980 and 1981, the stillbirth ratio was 7.3.

INFANT DEATHS ..... Because the number of live births decreased in 1981, one would expect to see a corresponding drop in infant deaths. However, the magnitude of the actual decrease was unexpected: 18% in one year, from 220 in 1980 to 180 in 1981. Both neonatal and postneonatal deaths declined about the same percentage. The 1981 infant death rate of 9.2 represents a 46% reduction since 1973.

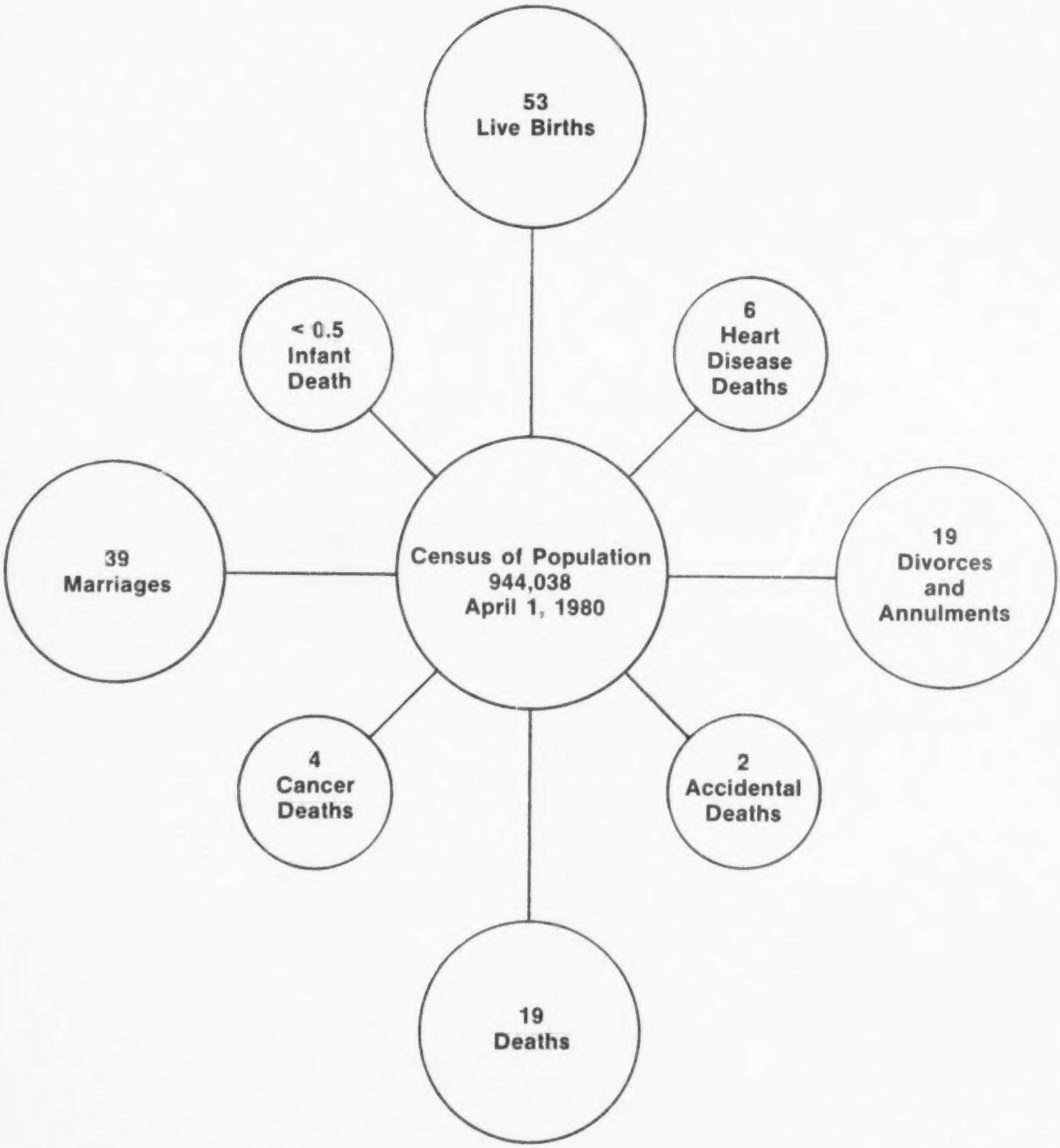
MATERNAL DEATHS ..... No maternal deaths occurred to Idaho residents in 1981.

MARRIAGES ..... For the first time since 1976, the number of marriages in Idaho increased over the previous year, up from 13,428 in 1980 to 14,175 in 1981, the highest point numerically since the mid-sixties. The rate of marriage in 1981 was 15.0 (provisional) per 1,000 population.

DIVORCES ..... The number of divorces in Idaho increased for the sixteenth consecutive year. The rate of divorce has stabilized somewhat in the past five years, however, with the 1981 provisional divorce rate being 7.2 per 1,000 population.

IDAHO VITAL EVENTS

Each day in Idaho, there are approximately:



IDAHO VITAL STATISTICS

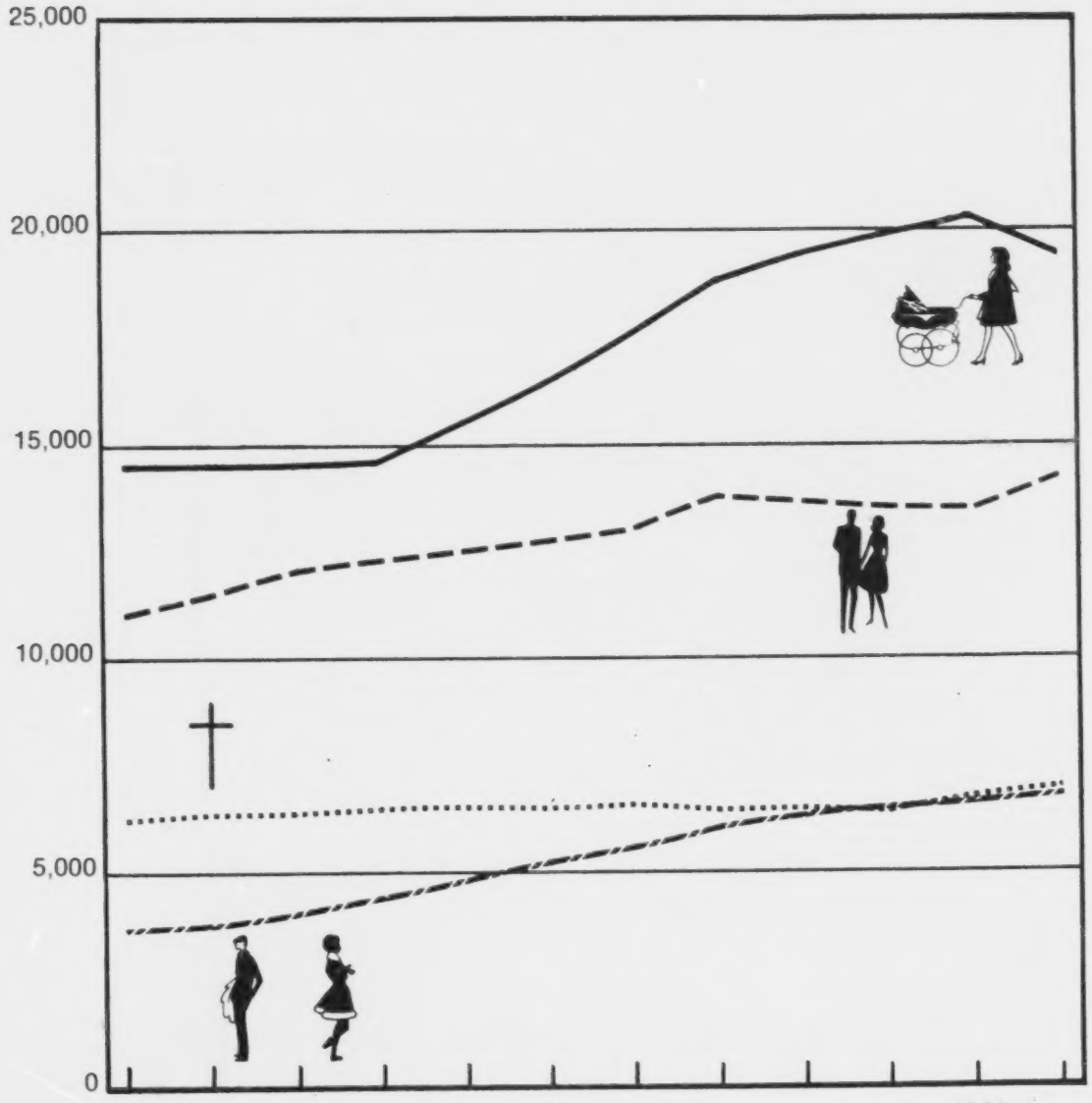
1972 - 1981

	1981	1980	1979	1978	1977	1976	1975	1974	1973	1972
LIVE BIRTHS	19488	20140	19919	19355	18813	17322	16242	15570	14507	14250
Birth Rate	20.6	21.3	22.0	21.9	22.0	20.8	20.0	19.5	18.7	18.9
Males	9906	10373	10155	9793	9739	8950	8456	7980	7485	7371
Females	9582	9767	9764	9562	9074	8372	7786	7590	7022	6879
DEATHS	6902	6753	6386	6487	6448	6635	6505	6452	6465	6283
Death Rate	7.3	7.2	7.1	7.4	7.5	8.0	8.0	8.1	8.3	8.3
Males	3951	3871	3711	3713	3774	3914	3835	3826	3782	3885
Females	2951	2882	2675	2774	2674	2721	2670	2626	2683	2398
STILLBIRTHS	143	148	133	146	152	119	142	148	128	162
Ratio	7.3	7.3	6.7	7.5	8.1	6.9	8.7	9.5	8.8	11.4
INFANT DEATHS	180	220	202	225	219	227	214	236	247	241
Rate	9.2	10.9	10.1	11.6	11.6	13.1	13.2	15.2	17.0	16.9
<1 Month	102	124	131	140	130	144	153	172	180	162
1-11 Months	78	96	71	85	89	83	61	64	67	79
MATERNAL DEATHS	-	1	1	-	2	1	4	-	-	-
Rate	-	0.5	0.5	-	1.1	0.6	2.5	-	-	-
MARRIAGES	13475	13428	13429	13570	13691	13104	12688	12489	12236	12086
Rate	15.0	14.2	14.8	15.4	16.0	15.7	15.6	15.7	15.8	16.0
DIVORCES	6770	6596	6449	6356	6013	5699	5203	4808	4341	3847
Rate	7.2	7.0	7.1	7.2	7.0	6.8	6.4	6.0	5.6	5.1

IDAHO VITAL STATISTICS

Births, Marriages, Deaths, Divorces

1970 - 1981



SUMMARY OF IDAHO VITAL STATISTICS

Births, Deaths, Marriages, Divorces

1981

COUNTY	Census Population April 1, 1980	LIVE BIRTHS Number	Rate	DEATHS Number	Rate	MARRIAGES Number	Rate	DIVORCES Number	Rate
IDAHO	944,038	19,488	20.6	6,902	7.3	14,175*	15.0	6,770	7.2
District 1	118,740	2,128	17.9	963	8.1	4,485	37.8	1,051	8.9
District 2	91,246	1,421	15.6	733	8.0	1,084	11.9	622	6.8
District 3	131,975	2,429	18.4	1,158	8.8	1,516	11.5	979	7.4
District 4	203,204	3,920	19.3	1,344	6.6	2,311	11.4	1,801	8.9
District 5	132,881	2,858	21.5	1,043	7.8	1,484	11.2	894	6.7
District 6	139,875	3,555	25.4	901	6.4	1,237	8.8	611	4.4
District 7	126,117	3,177	25.2	760	6.0	2,056	16.3	812	6.4
Ada	173,036	3,206	18.5	1,181	6.8	1,881	10.9	1,506	8.7
Adams	3,347	43	12.8	24	7.2	46	13.7	27	8.1
Bannock	65,421	1,548	23.7	412	6.3	633	9.7	318	4.9
Bear Lake	6,931	210	30.3	48	6.9	66	9.5	19	2.7
Benewah	8,292	164	19.8	59	7.1	86	10.4	73	8.8
Bingham	36,489	999	27.4	228	6.2	268	7.3	157	4.3
Blaine	9,841	200	20.3	52	5.3	219	22.3	89	9.0
Boise	2,999	56	18.7	16	5.3	52	17.3	60	20.0
Bonner	24,163	444	18.4	200	8.3	309	12.8	209	8.6
Bonneville	65,980	1,536	23.3	411	6.2	1,475	22.4	531	8.0
Boundary	7,289	141	19.3	67	9.2	128	17.6	50	6.9
Butte	3,342	89	26.6	22	6.6	28	8.4	9	2.7
Camas	818	22	26.9	2	2.4	12	14.7	2	2.4
Canyon	83,756	1,612	19.2	678	8.1	924	11.0	650	7.8
Caribou	8,695	254	29.2	40	4.6	72	8.3	48	5.5
Cassia	19,427	521	26.8	107	5.5	210	10.8	120	6.2
Clark	798	22	27.6	10	12.5	10	12.5	-	-
Clearwater	10,390	154	14.8	77	7.4	98	9.4	69	6.6
Custer	3,385	84	24.8	34	10.0	80	23.6	19	5.6
Elmore	21,565	545	25.3	99	4.6	259	12.0	175	8.1
Franklin	8,895	240	27.0	87	9.8	64	7.2	11	1.2
Fremont	10,813	289	26.7	71	6.6	99	9.2	35	3.2
Gem	11,972	213	17.8	120	10.0	119	9.9	92	7.7
Gooding	11,874	232	19.5	131	11.0	106	8.9	65	5.5
Idaho	14,769	261	17.7	113	7.7	132	8.9	60	4.1
Jefferson	15,304	412	26.9	84	5.5	108	7.1	46	3.0
Jerome	14,840	328	22.1	105	7.1	130	8.8	81	5.5
Kootenai	59,770	1,028	17.2	463	7.7	3,767	63.0	579	9.7
Latah	28,749	463	16.1	204	7.1	281	9.8	188	6.5
Lemhi	7,460	151	20.2	62	8.3	156	20.9	78	10.5
Lewis	4,118	57	13.8	39	9.5	40	9.7	28	6.8
Lincoln	3,436	67	19.5	34	9.9	30	8.7	12	3.5
Madison	19,480	584	30.0	64	3.3	100	5.1	98	5.0
Minidoka	19,718	488	24.7	140	7.1	180	9.1	127	6.4
Nez Perce	33,220	486	14.6	300	9.0	533	16.0	277	8.3
Oneida	3,258	60	18.4	31	9.5	41	12.6	14	4.3
Owyhee	8,272	172	20.8	77	9.3	61	7.4	20	2.4
Payette	15,825	224	14.2	154	9.7	238	15.0	137	8.7
Power	6,844	155	22.6	33	4.8	65	9.5	35	5.1
Shoshone	19,226	351	18.3	174	9.1	195	10.1	140	7.3
Teton	2,897	99	34.2	24	8.3	28	9.7	5	1.7
Twin Falls	52,927	1,000	18.9	472	8.9	597	11.3	398	7.5
Valley	5,604	113	20.2	48	8.6	119	21.2	60	10.7
Washington	8,803	165	18.7	105	11.9	128	14.5	53	6.0

*Includes two (2) marriages for which licenses were obtained in Idaho, but ceremony performed in another state.

SUMMARY OF IDAHO VITAL STATISTICS

Infant, Fetal, Perinatal Mortality

1981

RESIDENCE	LIVE BIRTHS	INFANT DEATHS		STILLBIRTHS		PERINATAL DEATHS	
		Number	Rate	Number	Rate	Number	Rate
IDAHO	19,488	180	9.2	143	7.3	228	11.7
District 1	2,128	16	7.5	14	6.6	18	8.5
District 2	1,421	15	10.6	7	4.9	16	11.3
District 3	2,429	31	12.8	23	9.5	40	16.5
District 4	3,920	41	10.5	18	4.6	39	9.9
District 5	2,858	19	6.6	21	7.3	28	9.8
District 6	3,555	27	7.6	31	8.7	42	11.8
District 7	3,177	31	9.8	29	9.1	45	14.2
Ada	3,206	35	10.9	13	4.1	29	9.0
Adams	43	-	-	-	-	-	-
Bannock	1,548	12	7.8	19	12.3	25	16.1
Bear Lake	210	1	4.8	2	9.5	2	9.5
Benewah	164	1	6.1	2	12.2	2	12.2
Bingham	999	7	7.0	6	6.0	7	7.0
Blaine	200	4	20.0	2	10.0	3	15.0
Boise	56	-	-	-	-	-	-
Bonner	444	6	13.5	5	11.3	7	15.8
Bonneville	1,536	15	9.8	16	10.4	23	15.0
Boundary	141	-	-	-	-	-	-
Butte	89	-	-	1	11.2	1	11.2
Camas	22	-	-	-	-	-	-
Canyon	1,612	23	14.3	15	9.3	29	18.0
Caribou	254	1	3.9	2	7.9	2	7.9
Cassia	521	3	5.8	4	7.7	6	11.5
Clark	22	-	-	-	-	-	-
Clearwater	154	1	6.5	-	-	1	6.5
Custer	84	-	-	-	-	-	-
Elmore	543	5	9.2	3	5.5	7	12.8
Franklin	240	4	16.7	1	4.2	4	16.7
Fremont	289	2	6.9	-	-	1	3.5
Gem	213	1	4.7	1	4.7	2	9.4
Gooding	232	2	8.6	-	-	2	8.6
Idaho	261	2	7.7	2	7.7	4	15.3
Jefferson	412	1	2.4	9	21.8	9	21.8
Jerome	328	2	6.1	2	6.1	2	6.1
Kootenai	1,028	6	5.8	6	5.8	8	7.8
Latah	463	4	8.6	1	2.2	2	4.3
Lemhi	151	1	6.6	1	6.6	2	13.2
Lewis	57	2	35.1	-	-	1	17.5
Lincoln	67	-	-	-	-	-	-
Madison	584	7	12.0	3	5.1	8	13.7
Minidoka	488	2	4.1	3	6.1	4	8.2
Nez Perce	486	6	12.3	4	8.2	8	16.5
Oneida	60	1	16.7	-	-	1	16.7
Owyhee	172	2	11.6	4	23.3	5	29.1
Payette	224	4	17.9	3	13.4	3	13.4
Power	155	1	6.5	-	-	-	-
Shoshone	351	3	8.5	1	2.8	1	2.8
Teton	99	5	50.5	-	-	2	20.2
Twin Falls	1,000	6	6.0	10	10.0	11	11.0
Valley	113	1	8.8	2	17.7	3	26.5
Washington	165	1	6.1	-	-	1	6.1

NATALITY

NATALITY

The number of women in the childbearing ages (15-44) in the United States increased by 2% between 1980 and 1981, accounting for a small rise in the number and rate of live births in the U.S. The number of births was up by about 1% in 1981, and the birth rate rose from 15.8* to 15.9 per 1,000 population. The 1981 fertility rate is 67.6 live births per 1,000 women aged 15-44, almost the same as the revised 1980 fertility rate of 67.7. According to the Bureau of Census projections, increases in the number of women in this age category will continue at a lesser rate of just over one percent annually until 1985, will begin to stabilize in 1986, and increase at less than one percent each year from 1986 to 1990.

Contrary to the national experience, Idaho births declined in 1981 by 3% from 20,140 to 19,488. This is the first numerical decrease since 1972. Although the amount of population growth is unknown at this time, the rate of birth has obviously fallen by a slightly greater degree than shown by the provisional 1981 rate of 20.6 (1980: 21.3). The reasons for the decline in the number of births are probably numerous. One obvious point is the state of the economy; however, since the national economy is certainly no better than Idaho's, this is most likely not the only factor involved.

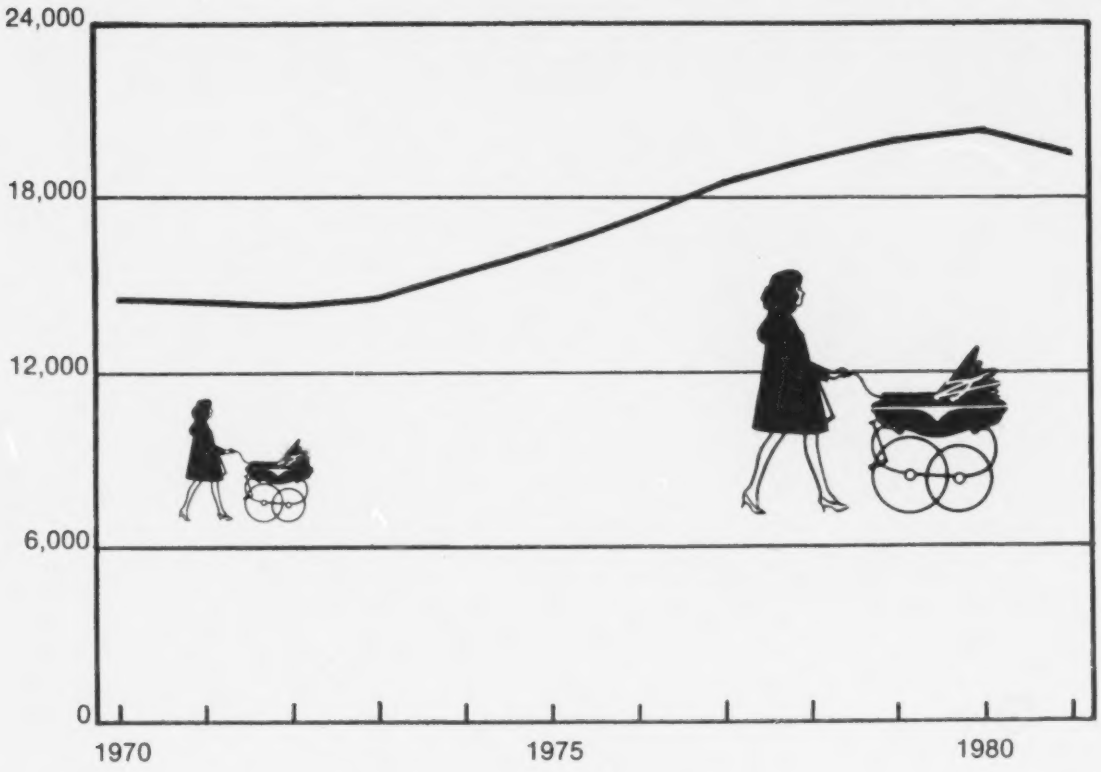
The 1981 provisional fertility rate in Idaho is 90.8 live births per 1,000 women aged 15-44, down from 93.8 in 1980. The 1981 national rate is 67.6. Idaho's fertility rate has always been substantially higher than the U.S. rate; however, the difference is shrinking: in 1979 it was 43%, in 1981 the difference was 34%.

Idaho's total population continues to increase; however, if the high fertility rate continues to decline, the number of births may stabilize somewhat.

*Because the actual 1980 census counts for the United States were considerably higher (4.8 million) than the estimated population, the 1980 national vital rates were revised, resulting in rates about 2 to 2.5 percent lower than those previously published. The revised 1980 U.S. natality rate is 15.8.

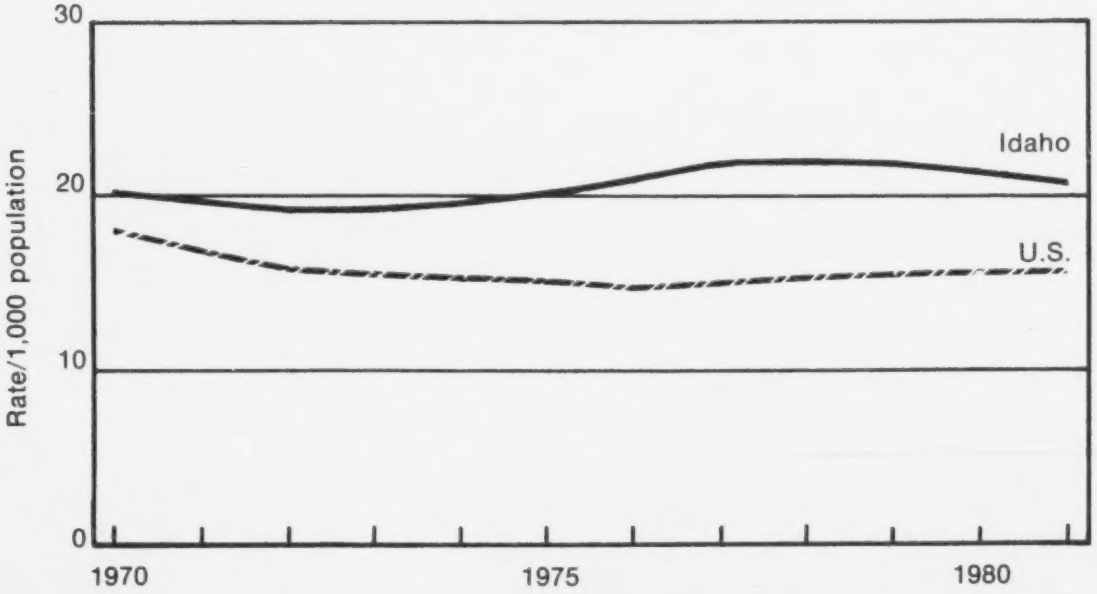
IDAHO RESIDENT LIVE BIRTHS

1970 - 1981



U.S., IDAHO BIRTH RATES

1970 - 1981



IDAHO RESIDENT LIVE BIRTHS AND RATES

By District and County of Residence

1977 - 1981

RESIDENCE	1981		1980		1979		1978		1977	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
U.S. Rates	-	15.9	-	15.8	-	15.9	-	15.3	-	15.3
IDAHO	19488	20.6	20140	21.3	19919	22.0	19355	21.9	18813	22.0
District 1	2128	17.9	2241	18.9	2012	17.8	1992	18.4	1912	18.5
District 2	1421	15.6	1545	16.9	1428	16.5	1508	17.5	1466	17.3
District 3	2429	18.4	2493	18.9	2599	20.6	2523	20.3	2463	20.3
District 4	3920	19.3	3965	19.5	3924	21.1	3644	20.2	3638	21.1
District 5	2858	21.5	2966	22.3	2917	22.8	2782	22.2	2670	21.5
District 6	3555	25.4	3635	26.0	3609	25.9	3636	26.7	3473	26.2
District 7	3177	25.2	3295	26.1	3430	27.3	3270	26.8	3191	27.2
Ada	3206	18.5	3220	18.6	3214	20.6	2933	19.4	2929	20.2
Adams	43	12.8	53	15.8	62	17.7	59	17.4	69	20.9
Bannock	1548	23.7	1644	25.1	1605	25.0	1625	26.0	1501	24.5
Bear Lake	210	30.3	188	27.1	198	27.5	168	24.0	177	25.3
Benewah	164	19.8	174	21.0	158	20.3	152	20.0	143	19.1
Bingham	999	27.4	1002	27.5	1011	27.2	1054	29.0	991	28.5
Blaine	200	20.3	175	17.8	180	18.8	158	17.2	135	15.3
Boise	56	18.7	51	17.0	63	21.7	49	18.1	41	17.1
Bonner	444	18.4	486	20.1	399	17.0	415	18.4	386	18.2
Bonneville	1535	23.3	1651	25.0	1753	27.2	1654	26.2	1670	27.3
Boundary	141	19.3	143	19.6	146	20.9	161	24.0	124	19.1
Butte	89	26.6	86	25.7	97	27.7	87	25.6	69	21.6
Camas	22	26.9	15	18.3	16	17.8	20	25.0	4	5.0
Canyon	1612	19.2	1597	19.1	1692	21.6	1680	21.7	1576	20.9
Caribou	254	29.2	266	30.6	249	28.6	239	28.1	258	30.7
Cassia	521	26.8	515	26.5	560	28.3	523	27.1	495	25.8
Clark	22	27.6	23	28.8	19	21.1	20	22.2	18	18.0
Clearwater	154	14.8	183	17.6	180	18.9	188	19.4	195	19.9
Custer	84	24.8	66	19.5	58	17.6	55	16.7	52	16.3
Elmore	545	25.3	559	25.9	557	25.7	562	26.3	571	27.7
Franklin	240	27.0	241	27.1	254	27.0	250	28.4	229	26.6
Fremont	289	26.7	277	25.6	306	26.8	306	27.8	287	27.1
Gem	213	17.8	228	19.0	238	20.2	213	19.2	188	17.2
Gooding	232	19.5	226	19.0	227	20.5	196	17.8	212	19.3
Idaho	261	17.7	260	17.6	254	18.1	272	19.9	248	18.6
Jefferson	412	26.9	477	31.2	458	29.2	420	28.2	432	30.4
Jerome	328	22.1	319	21.5	341	22.1	309	21.3	311	21.9
Kootenai	1028	17.2	1079	18.1	979	17.4	957	18.0	917	18.5
Latah	463	16.1	497	17.3	446	16.0	451	16.4	419	15.4
Lemhi	151	20.2	137	18.4	153	21.0	145	20.7	126	18.8
Lewis	57	13.8	84	20.4	72	15.3	108	23.5	101	23.5
Lincoln	67	19.5	70	20.4	64	19.4	63	18.5	53	15.6
Madison	584	30.0	584	30.0	602	30.6	587	31.2	549	30.5
Minidoka	488	24.7	539	27.3	490	25.3	530	27.0	501	26.4
Nez Perce	486	14.6	521	15.7	476	15.5	489	16.0	503	16.5
Oneida	60	18.4	74	22.7	65	20.3	65	19.1	81	24.5
Owyhee	172	20.8	165	19.9	178	22.0	164	20.5	161	20.6
Payette	224	14.2	308	19.6	282	18.3	257	17.0	268	17.9
Power	155	22.6	134	19.6	130	21.0	148	23.5	167	27.4
Shoshone	351	18.3	359	18.7	330	17.8	307	17.0	342	18.5
Teton	99	34.2	80	27.6	81	27.9	83	29.6	57	21.1
Twin Falls	1000	18.9	1107	20.9	1039	21.6	983	20.6	959	20.1
Valley	113	20.2	135	24.1	90	17.6	100	21.3	97	21.1
Washington	165	18.7	142	16.1	147	16.5	150	16.7	201	22.6

IDAHO RESIDENT LIVE BIRTHS

By Sex of Child and Race of Mother

1981

RESIDENCE	LIVE BIRTHS	SEX OF CHILD		RACE OF MOTHER						Mother, Spanish Surname*
		Male	Female	White	Black	American Indian	Japanese	Other Nonwhite	Not Stated	
IDAHO	19488	9906	9582	19039	57	222	43	103	24	909
District 1	2128	1053	1075	2089	2	28	1	4	4	22
District 2	1421	719	702	1348	4	52	3	14	-	10
District 3	2429	1230	1199	2403	3	8	3	8	4	282
District 4	3920	2044	1876	3778	37	23	18	50	14	63
District 5	2858	1444	1414	2832	1	9	6	10	-	240
District 6	3555	1805	1750	3442	6	88	8	10	1	169
District 7	3177	1611	1566	3147	4	14	4	7	1	123
Ada	3206	1692	1514	3117	10	19	13	34	13	46
Adams	43	20	23	43	-	-	-	-	-	-
Bannock	1548	791	757	1504	6	23	7	7	1	50
Bear Lake	210	106	104	208	-	2	-	-	-	4
Benewah	164	82	82	149	1	14	-	-	-	-
Bingham	999	516	483	935	-	61	1	2	-	70
Blaine	200	100	100	197	-	-	1	2	-	2
Boise	56	34	22	56	-	-	-	-	-	1
Bonner	444	217	227	441	-	1	1	1	-	4
Bonneville	1536	777	759	1518	4	5	4	5	-	49
Boundary	141	80	61	135	-	2	-	-	4	1
Butte	89	48	41	89	-	-	-	-	-	2
Camas	22	9	13	22	-	-	-	-	-	-
Canyon	1612	834	778	1594	3	6	1	5	3	214
Caribou	254	118	136	252	-	1	-	1	-	12
Cassia	521	258	263	516	-	5	-	-	-	72
Clark	22	9	13	22	-	-	-	-	-	-
Clearwater	154	72	82	149	-	5	-	-	-	-
Custer	84	37	47	83	-	-	-	-	1	2
Elmore	545	259	286	493	27	4	4	16	1	16
Franklin	240	114	126	240	-	-	-	-	-	11
Fremont	289	129	160	286	-	3	-	-	-	13
Gem	213	99	114	213	-	-	-	-	-	9
Gooding	232	125	107	229	-	1	2	-	-	17
Idaho	261	124	137	253	-	7	1	-	-	2
Jefferson	412	206	206	410	-	2	-	-	-	34
Jerome	328	176	152	328	-	-	-	-	-	15
Kootenai	1028	491	537	1021	-	4	-	3	-	9
Latah	463	245	218	447	3	2	2	9	-	7
Lemhi	151	78	73	150	-	1	-	-	-	5
Lewis	57	22	35	49	-	7	-	1	-	-
Lincoln	67	30	37	67	-	-	-	-	-	3
Madison	584	324	260	579	-	3	-	2	-	14
Minidoka	488	240	248	483	-	3	-	2	-	91
Nez Perce	486	256	230	450	1	31	-	4	-	1
Oneida	60	31	29	60	-	-	-	-	-	-
Owyhee	172	96	76	170	-	-	1	-	1	25
Payette	224	107	117	219	-	2	-	3	-	14
Power	155	81	74	154	-	1	-	-	-	20
Shoshone	351	183	168	343	1	7	-	-	-	8
Teton	99	51	48	99	-	-	-	-	-	6
Twin Falls	1000	506	494	990	1	-	3	6	-	40
Valley	113	59	54	112	-	-	1	-	-	-
Washington	165	74	91	164	-	-	1	-	-	20

*Included in white totals.

IDAHO RESIDENT LIVE BIRTHS

Attendant at and Place of Birth

1981

RESIDENCE	LIVE BIRTHS	ATTENDANT AT BIRTH		PLACE OF BIRTH		
		M.D., D.O.	Other	Hospital	Home	Other
IDAHO	19488	19053	435	18979	467	42*
District 1	2128	2027	101	2014	106	8
District 2	1421	1407	14	1388	15	18
District 3	2429	2372	57	2367	62	-
District 4	3920	3865	55	3856	63	1
District 5	2858	2805	53	2791	66	1
District 6	3555	3489	66	3479	63	13
District 7	3177	3088	89	3084	92	1
Ada	3206	3158	48	3153	52	1
Adams	43	42	1	42	1	-
Bannock	1548	1524	24	1514	22	12
Bear Lake	210	208	2	209	1	-
Benewah	164	162	2	162	2	-
Bingham	999	970	29	969	29	1
Blaine	200	199	1	194	6	-
Boise	56	51	5	51	5	-
Bonner	444	413	31	402	42	-
Bonneville	1536	1499	37	1496	40	-
Boundary	141	126	15	126	15	-
Butte	89	88	1	88	1	-
Camas	22	21	1	20	2	-
Canyon	1612	1578	34	1574	38	-
Caribou	254	249	5	249	5	-
Cassia	521	506	15	507	14	-
Clark	22	22	-	22	-	-
Clearwater	154	150	4	150	4	-
Custer	84	83	1	82	1	1
Elmore	545	545	-	545	-	-
Franklin	240	239	1	239	1	-
Fremont	289	283	6	283	6	-
Gem	213	208	5	207	6	-
Gooding	232	229	3	224	8	-
Idaho	261	259	2	259	2	-
Jefferson	412	390	22	390	22	-
Jerome	328	324	4	322	6	-
Kootenai	1028	978	50	976	44	8
Latah	463	457	6	440	7	16
Lemhi	151	143	8	143	8	-
Lewis	57	57	-	56	-	1
Lincoln	67	66	1	66	1	-
Madison	584	573	11	573	11	-
Minidoka	488	479	9	478	10	-
Nez Perce	486	484	2	483	2	1
Oneida	60	60	-	60	-	-
Owyhee	172	165	7	165	7	-
Payette	224	216	8	216	8	-
Power	155	151	4	151	4	-
Shoshone	351	348	3	348	3	-
Teton	99	95	4	95	4	-
Twin Falls	1000	981	19	980	19	1
Valley	113	111	2	107	6	-
Washington	165	163	2	163	2	-

*Includes two (2) not stated (Ada, Kootenai).

IDAHO RESIDENT LIVE BIRTHS

By Age of Mother

1981

RESIDENCE	TOTAL	AGE OF MOTHER								
		<15	15-19	20-24	25-29	30-34	35-39	40-44	45+	Not Stated
IDAHO	19488	20	2448	7057	6052	2939	813	146	10	3
District 1	2128	1	300	806	648	293	73	6	-	1
District 2	1421	2	174	544	470	179	48	3	-	1
District 3	2429	4	378	889	730	312	87	26	3	-
District 4	3920	3	430	1370	1324	614	152	24	3	-
District 5	2858	3	403	1041	814	450	121	23	2	1
District 6	3555	2	426	1245	1105	582	162	32	1	-
District 7	3177	5	337	1162	961	509	170	32	1	-
Ada	3206	3	328	1070	1105	549	128	21	2	-
Adams	43	-	5	19	12	7	-	-	-	-
Bannock	1548	-	169	570	497	250	52	10	-	-
Bear Lake	210	-	31	78	51	37	9	4	-	-
Benewah	164	-	25	76	44	14	4	1	-	-
Bingham	999	2	124	327	320	165	55	5	1	-
Blaine	200	-	9	53	72	54	11	1	-	-
Boise	56	-	4	19	23	4	5	1	-	-
Bonner	444	-	60	160	137	65	21	1	-	-
Bonneville	1536	4	171	548	471	249	80	13	-	-
Boundary	141	-	18	50	43	25	5	-	-	-
Butte	89	-	12	32	28	12	4	1	-	-
Camas	22	-	5	12	2	3	-	-	-	-
Canyon	1612	3	243	583	503	211	56	13	-	-
Caribou	254	-	37	81	80	38	17	1	-	-
Cassia	521	2	63	200	148	73	28	6	1	-
Clark	22	-	1	10	7	3	1	-	-	-
Clearwater	154	-	29	52	49	21	2	1	-	-
Custer	84	-	13	32	28	9	2	-	-	-
Elmore	545	-	76	250	155	48	13	2	1	-
Franklin	240	-	26	86	57	46	17	8	-	-
Fremont	289	1	27	95	86	50	27	3	-	-
Gem	213	-	39	87	53	23	6	3	2	-
Gooding	232	-	37	88	55	40	11	-	-	1
Idaho	261	-	39	100	77	33	9	2	-	1
Jefferson	412	-	37	139	140	67	21	8	-	-
Jerome	328	-	44	123	100	52	9	-	-	-
Kootenai	1028	1	118	376	330	159	39	4	-	1
Latah	463	1	39	187	158	64	14	-	-	-
Lemhi	151	-	30	42	47	23	9	-	-	-
Lewis	57	-	5	22	23	7	-	-	-	-
Lincoln	67	-	7	19	26	11	3	-	1	-
Madison	584	-	48	267	149	88	25	7	-	-
Minidoka	488	-	71	193	134	65	22	3	-	-
Nez Perce	486	1	62	183	163	54	23	-	-	-
Oneida	60	-	5	23	15	14	2	1	-	-
Owyhee	172	1	25	68	49	21	4	3	1	-
Payette	224	-	38	78	64	25	14	5	-	-
Power	155	-	22	48	57	20	6	2	-	-
Shoshone	351	-	79	144	94	30	4	-	-	-
Teton	99	-	10	29	33	20	5	1	1	-
Twin Falls	1000	1	167	353	277	152	37	13	-	-
Valley	113	-	22	31	41	13	6	-	-	-
Washington	165	-	28	54	49	25	7	2	-	-

U.S., IDAHO LIVE BIRTH, FERTILITY RATES

By District and County of Residence

1981

RESIDENCE	Live Births	BIRTH RATES		FERTILITY RATES		
		Census of Total Population April 1, 1980	1981 Birth Rate	Census of Females 15-44 April 1, 1980	1981 Fertility Rate	Revised 1980 Fertility Rate
IDAHO	19,488	944,038	20.6	214,699	90.8	93.8
District 1	2,128	118,740	17.9	26,480	80.4	84.6
District 2	1,421	91,246	15.6	21,167	67.1	73.0
District 3	2,429	131,975	18.4	28,121	86.4	88.7
District 4	3,920	203,204	19.3	50,562	77.5	78.4
District 5	2,858	132,881	21.5	28,091	101.7	105.6
District 6	3,555	139,875	25.4	31,005	114.7	117.2
District 7	3,177	126,117	25.2	29,273	108.5	112.6
Ada	3,206	173,036	18.5	43,522	73.7	74.0
Adams	43	3,347	12.8	713	60.3	74.3
Bannock	1,548	65,421	23.7	15,967	96.9	103.0
Bear Lake	210	6,931	30.3	1,342	156.5	140.1
Benewah	164	8,292	19.8	1,763	93.0	98.7
Bingham	999	36,489	27.4	7,606	131.3	131.7
Blaine	200	9,841	20.3	2,777	72.0	63.0
Boise	56	2,999	18.7	666	84.1	76.6
Bonner	444	24,163	18.4	5,340	83.1	91.0
Bonneville	1,536	65,980	23.3	14,761	104.1	111.8
Boundary	141	7,289	19.3	1,553	90.8	92.1
Butte	89	3,342	26.6	631	141.0	136.3
Camas	22	818	26.9	177	124.3	84.7
Canyon	1,612	83,756	19.2	18,630	86.5	85.7
Caribou	254	8,695	29.2	1,831	138.7	145.3
Cassia	521	19,427	26.8	3,955	131.7	130.2
Clark	22	798	27.6	166	132.5	138.6
Clearwater	154	10,390	14.8	2,298	67.0	79.6
Custer	84	3,385	24.8	692	121.4	95.4
Elmore	545	21,565	25.3	5,074	107.4	110.2
Franklin	240	8,895	27.0	1,600	150.0	150.6
Fremont	289	10,813	26.7	2,114	136.7	131.0
Gem	213	11,972	17.8	2,408	88.5	94.7
Gooding	232	11,874	19.5	2,179	106.5	103.7
Idaho	261	14,769	17.7	3,039	85.9	85.6
Jefferson	412	15,304	26.9	3,022	136.3	157.8
Jerome	328	14,840	22.1	3,056	107.3	104.4
Kootenai	1,028	59,770	17.2	13,718	74.9	78.7
Latah	463	28,749	16.1	7,617	60.8	65.2
Lemhi	151	7,460	20.2	1,555	97.1	88.1
Lewis	57	4,118	13.8	811	70.3	103.6
Lincoln	67	3,436	19.5	661	101.4	105.9
Madison	584	19,480	30.0	6,384	91.5	91.5
Minidoka	488	19,718	24.7	4,035	120.9	133.6
Nez Perce	486	33,220	14.6	7,402	65.7	70.4
Oneida	60	3,258	18.4	549	109.3	134.8
Owyhee	172	8,272	20.8	1,575	109.2	104.8
Payette	224	15,825	14.2	3,204	69.9	96.1
Power	155	6,844	22.6	1,479	104.8	90.6
Shoshone	351	19,226	18.3	4,106	85.5	87.4
Teton	99	2,897	34.2	579	171.0	138.2
Twin Falls	1,000	52,927	18.9	11,251	88.9	98.4
Valley	113	5,604	20.2	1,300	86.9	103.8
Washington	165	8,803	18.7	1,591	103.7	89.3

IDAHO RESIDENT LIVE BIRTHS

Live Birth Order by Age of Mother

1981

Order of Birth	Age of Mother									
	TOTAL	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	Age Not Stated
TOTAL	19488	20	2448	7057	6052	2939	813	146	10	3
1	7006	20	1913	3157	1487	362	59	7	-	1
2	5597	-	452	2584	1826	649	79	5	-	2
3	3263	-	63	997	1490	590	116	6	1	-
4	1603	-	4	192	792	490	111	13	1	-
5	872	-	-	44	293	386	121	25	3	-
6	435	-	-	5	74	233	106	17	-	-
7	257	-	-	-	28	117	91	20	1	-
8	129	-	-	1	7	51	54	14	2	-
9	63	-	-	-	-	10	35	18	-	-
10+	58	-	-	-	-	8	30	19	1	-
Not Stated*	205	-	16	77	55	43	11	2	1	-

*The large number of "Parity Not Stated" can be attributed to the fact that the location of the item on the birth certificate was changed and the wording altered. This nonresponse is continuing to decline, however.

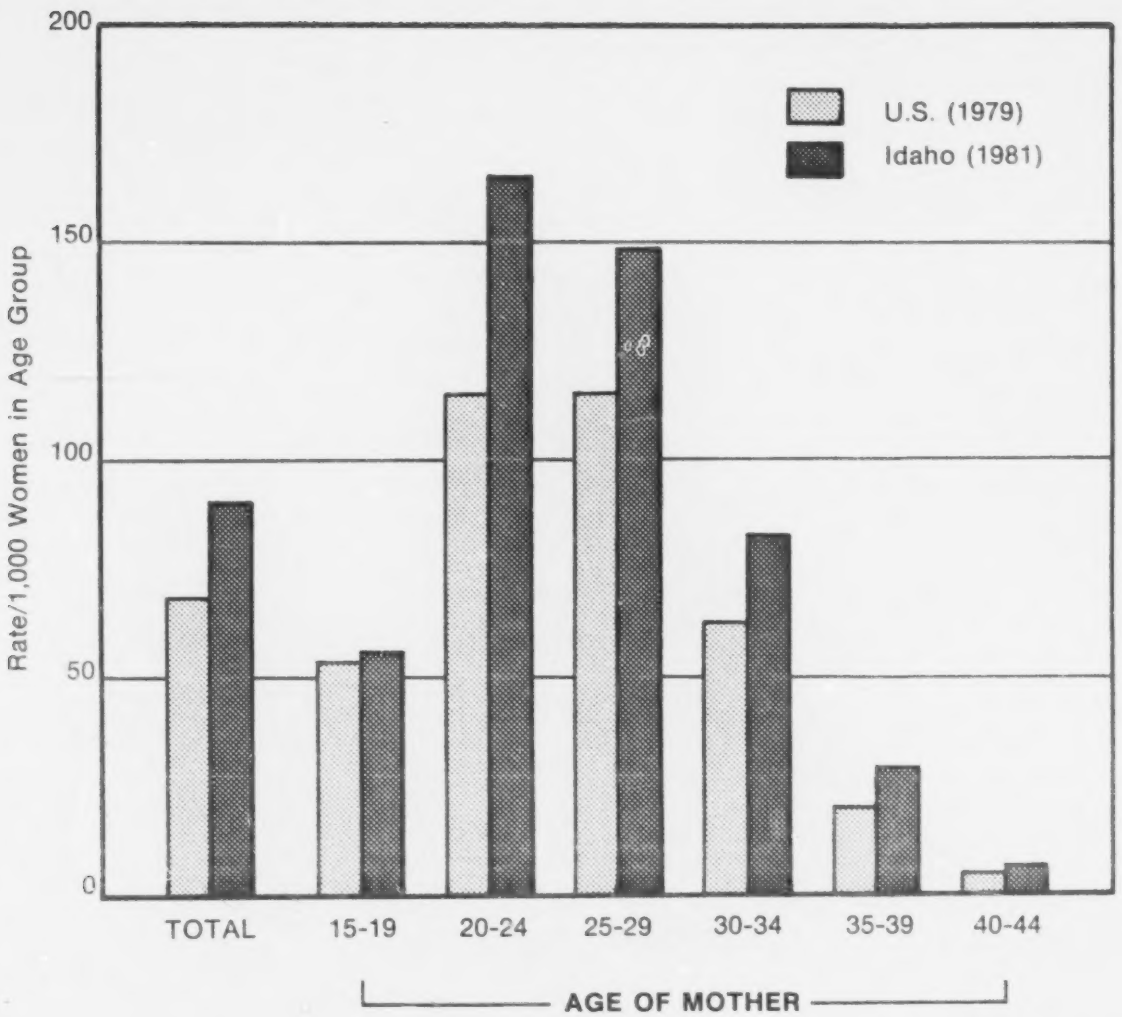
1981 AGE-SPECIFIC FERTILITY RATES

Age	Live Births	IDAHO		U.S.
		Census of Females 4/1/80[1]	1981 Fertility Rate[2]	Fertility Rate 1979[3]
TOTAL	19,488	214,699	90.8	68.5
10-14	20	38,717	0.5	1.2
15-19	2,448	43,982	55.7	53.4
20-24	7,057	42,747	165.1	115.7
25-29	6,052	40,658	148.9	115.6
30-34	2,939	35,862	82.0	61.8
35-39	813	28,488	28.5	19.4
40-44	146	22,962	6.4	3.9
45-49	10	20,506	0.5	0.2
Not Stated	3	-	-	-

[1]Total females 15-44, NOT including women under 15 or over 44.
[2]Number of total live births per 1,000 women 15-44 years of age.
[3]Both the 1980 (67.7) and 1981 (67.6) U.S. fertility rates are available, but age-specific fertility rates have not been published since 1979.

AGE-SPECIFIC FERTILITY RATES

U.S. (1979)*, Idaho (1981)



*1981 **Age-specific** fertility data are not yet available for the U.S.

The above graph illustrates the fact that Idaho's total fertility rate (number of live births per 1,000 women 15-44 years of age) exceeds the national rate by a substantial 34%. The only age group for which Idaho's fertility rate is lower is the 10-14 year-olds, which group is not included in the graph because the numbers are too low. In all other categories, Idaho records a substantially higher rate. *(NOTE: The graph is based on 1979 U.S. fertility data, the latest available.)*

Idaho's fertility rate showed a decline from 93.8 in 1980 to 90.8 in 1981. Since the 1981 rate is based on the 1980 census, the actual rate will be somewhat lower. The U.S. fertility rate decreased almost imperceptibly from 67.7 to 67.6.

IDAHO RESIDENT LIVE BIRTHS

Trimester of Pregnancy When Prenatal Care Began (Percent)

1981

RESIDENCE	TOTAL LIVE BIRTHS	TRIMESTER WHEN PRENATAL CARE BEGAN				
		First (%)	Second (%)	Third (%)	No Prenatal Care (%)	Not Stated (%)
IDAHO	19,488	74.1	18.2	4.1	0.1	3.5
District 1	2,128	75.3	19.4	3.9	*	1.4
District 2	1,421	75.2	20.1	3.3	0.1	1.2
District 3	2,429	66.3	20.8	5.5	0.2	6.6
District 4	3,920	82.6	12.9	2.5	0.2	1.8
District 5	2,858	65.9	20.3	5.5	*	8.2
District 6	3,555	75.1	18.1	3.9	0.2	2.6
District 7	3,177	74.2	19.0	4.2	0.1	2.5
Ada	3,206	84.6	11.3	2.2	0.1	1.8
Adams	43	65.1	30.2	4.7	-	-
Bannock	1,548	80.0	13.9	2.8	0.2	3.0
Bear Lake	210	70.5	25.2	2.9	-	1.4
Benewah	164	73.2	17.7	6.7	-	2.4
Bingham	999	70.8	21.0	5.5	0.3	2.4
Blaine	200	68.0	23.5	2.0	-	6.5
Boise	56	75.0	16.1	5.4	1.8	1.8
Bonner	444	55.4	35.8	7.0	0.2	1.6
Bonneville	1,536	80.3	14.8	2.0	-	2.9
Boundary	141	78.7	10.6	5.0	-	5.7
Butte	89	52.8	28.1	13.5	1.1	4.5
Camas	22	54.5	36.4	-	-	9.1
Canyon	1,612	69.1	20.2	5.8	0.1	4.8
Caribou	254	78.7	17.3	2.0	0.4	1.6
Cassia	521	54.5	24.4	6.7	-	14.4
Clark	22	86.4	4.5	4.5	-	4.5
Clearwater	154	68.8	26.0	3.2	-	1.9
Custer	84	57.1	23.8	11.9	1.2	6.0
Elmore	545	73.9	21.5	3.5	0.2	0.9
Franklin	240	69.2	26.3	2.5	-	2.1
Fremont	289	68.2	23.9	5.9	-	2.1
Gem	213	71.8	19.7	5.6	-	2.8
Gooding	232	64.2	21.1	6.0	-	8.6
Idaho	261	60.9	32.6	4.6	-	1.9
Jefferson	412	71.6	21.4	5.3	-	1.7
Jerome	328	64.0	17.7	6.1	-	12.2
Kootenai	1,028	83.9	13.7	1.9	-	0.5
Latah	463	87.7	9.9	1.7	0.2	0.4
Lemhi	151	49.0	33.8	11.3	-	6.0
Lewis	57	66.7	29.8	1.8	-	1.8
Lincoln	67	67.2	17.9	3.0	-	11.9
Madison	584	71.1	22.6	5.5	0.2	0.7
Minidoka	488	61.1	23.4	6.1	-	9.4
Nez Perce	486	74.1	20.2	4.3	0.2	1.2
Oneida	60	73.3	23.3	3.3	-	-
Owyhee	172	58.7	27.3	7.6	0.6	5.8
Payette	224	69.2	19.2	3.1	1.3	7.1
Power	155	76.1	12.9	6.5	-	4.5
Shoshone	351	74.9	19.7	3.7	-	1.7
Teton	99	77.8	17.2	4.0	-	1.0
Twin Falls	1,000	75.0	16.5	5.3	0.1	3.1
Valley	113	72.6	17.7	5.3	-	4.4
Washington	165	43.6	21.2	4.2	-	30.9

*<.05

IDAHO RESIDENT LIVE BIRTHS

Educational Attainment of Mother

1981

RESIDENCE	LIVE BIRTHS	EDUCATION IN YEARS				
		0-8	9-12	13-16	17+	Not Stated
IDAHO	19,488	521	9,511	6,978	574	1,904
District 1	2,128	24	1,163	600	67	274
District 2	1,421	21	645	406	54	295
District 3	2,429	89	1,001	413	30	896
District 4	3,920	49	1,830	1,575	169	297
District 5	2,858	145	1,525	1,047	66	75
District 6	3,555	100	1,867	1,450	112	26
District 7	3,177	93	1,480	1,487	76	41
Ada	3,206	27	1,388	1,353	154	284
Adams	43	-	27	13	1	2
Bannock	1,548	19	800	654	68	7
Bear Lake	210	5	138	60	6	1
Benewah	164	-	83	36	1	44
Bingham	999	44	533	385	29	8
Blaine	200	3	84	98	10	5
Boise	56	-	40	12	1	3
Bonner	444	3	222	127	19	73
Bonneville	1,536	35	771	661	49	19
Boundary	141	5	79	38	7	12
Butte	89	-	42	44	1	2
Camas	22	-	13	8	-	1
Canyon	1,612	52	546	213	16	785
Caribou	254	10	122	115	2	5
Cassia	521	37	282	185	3	14
Clark	22	-	9	13	-	-
Clearwater	154	2	103	33	4	12
Custer	84	1	46	34	1	2
Elmore	545	20	346	162	10	7
Franklin	240	9	123	106	2	-
Fremont	289	9	126	141	6	7
Gem	213	10	121	59	3	20
Gooding	232	14	137	70	5	6
Idaho	261	5	135	54	4	63
Jefferson	412	27	202	172	5	6
Jerome	328	13	176	127	7	3
Kootenai	1,028	7	538	326	35	122
Latah	463	6	122	154	31	150
Lemhi	151	4	91	52	3	1
Lewis	57	1	27	14	1	14
Lincoln	67	1	33	30	3	-
Madison	584	11	188	371	9	5
Minidoka	488	45	242	172	10	19
Nez Perce	486	7	258	151	14	56
Oneida	60	-	29	31	-	-
Owyhee	172	7	62	26	1	76
Payette	224	10	140	56	6	12
Power	155	13	80	55	4	3
Shoshone	351	9	241	73	5	23
Teton	99	5	47	43	3	1
Twin Falls	1,000	32	556	357	28	27
Valley	113	2	56	48	4	3
Washington	165	10	105	46	3	1

IDAHO RESIDENT LIVE BIRTHS

Trimester of Pregnancy When Prenatal Care Began

By Educational Attainment of Mother (Percent)

1981

EDUCATION OF MOTHER	LIVE BIRTHS	TRIMESTER WHEN PRENATAL CARE BEGAN				
		First	Second	Third	No Prenatal Care	Not Stated
U. S. TOTAL (1979)	100%	73.8%	18.4%	3.7%	1.3%	2.8%
IDAHO TOTAL	19,488	74.1	18.2	4.1	0.1	3.5
0-8 years	521	46.8	25.9	13.2	0.8	13.2
9-12 years	9,511	71.4	20.0	4.5	0.2	3.9
13-16 years	6,978	80.7	15.0	2.0	0.1	2.2
17+ years	574	86.1	10.5	2.4	-	1.0
Not Stated	1,904	67.5	21.0	7.1	0.1	4.4

IDAHO RESIDENT LIVE BIRTHS

Complications and Malformations

1981

CONDITION	TOTAL LIVE BIRTHS	PRESENCE OF CONDITION		
		Yes	No	Not Stated
Complications of Pregnancy	19,488	737	18,714	37
Complications of Labor and/or Delivery	19,488	1,850	17,602	36
Congenital Malformations	19,488	296	19,140	52

IDAHO RESIDENT LIVE BIRTHS

Complications and Malformations by Prenatal Care

1981

TRIMESTER PRENATAL CARE BEGAN	COMPLICATIONS OF PREGNANCY			COMPLICATIONS OF LABOR			CONGENITAL MALFORMATIONS		
	Yes	No	Not Stated	Yes	No	Not Stated	Yes	No	Not Stated
TOTAL	3.8%	96.0%	0.2%	9.5%	90.3%	0.2%	1.5%	98.2%	0.3%
First	3.8	96.1	0.2	9.4	90.4	0.2	1.4	98.3	0.3
Second	3.7	96.2	0.1	9.4	90.4	0.2	1.7	98.1	0.2
Third	3.7	96.2	0.1	11.7	88.1	0.1	1.1	9817	0.1
No Prenatal Care	11.5	88.5	-	3.8	96.2	-	11.5	88.5	-
Unknown	3.9	94.9	1.2	9.3	89.8	0.9	2.6	96.4	1.0

IDAHO RESIDENT LIVE BIRTHS

APGAR Scores: One Minute, Five Minutes

1981

ONE-MINUTE APGAR SCORES	FIVE-MINUTE APGAR SCORES					
	TOTAL	0-2	3-5	6-7	8-10	Not Stated
TOTAL	19,488	78	142	780	18,064	424
0-2	263	56	63	76	65	3
3-5	1,015	6	64	402	534	9
6-7	4,202	1	9	270	3,900	22
8-10	13,605	15	6	31	13,520	33
Not Stated	403	-	-	1	45	357

IDAHO IMMATURE LIVE BIRTHS

By Race of Mother

1981

RESIDENCE	IMMATURE LIVE BIRTHS		RACE OF MOTHER						Mother, Spanish Surname*
	Total	Rate	White	Black	American Indian	Japanese	Other Nonwhite	Not Stated	
IDAHO	987	50.6	952	5	14	3	12	1	60
District 1	92	43.2	90	-	2	-	-	-	-
District 2	56	39.4	51	-	2	-	3	-	-
District 3	116	47.8	115	-	-	-	-	1	18
District 4	208	53.1	191	5	3	2	7	-	1
District 5	173	60.5	171	-	-	1	1	-	16
District 6	164	46.1	158	-	5	-	1	-	15
District 7	178	56.0	176	-	2	-	-	-	10
Ada	164	51.2	154	1	3	1	5	-	1
Adams	1	23.3	1	-	-	-	-	-	-
Bannock	77	49.7	73	-	3	-	1	-	4
Bear Lake	7	33.3	7	-	-	-	-	-	1
Benewah	8	48.8	7	-	1	-	-	-	-
Bingham	46	46.0	44	-	2	-	-	-	8
Blaine	11	55.0	10	-	-	-	1	-	-
Boise	3	53.6	3	-	-	-	-	-	-
Bonner	20	45.0	20	-	-	-	-	-	-
Bonneville	90	58.6	89	-	1	-	-	-	7
Boundary	4	28.4	4	-	-	-	-	-	-
Butte	5	56.2	5	-	-	-	-	-	-
Camas	4	181.8	4	-	-	-	-	-	-
Canyon	83	51.5	82	-	-	-	-	1	15
Caribou	6	23.6	6	-	-	-	-	-	-
Cassia	28	53.7	28	-	-	-	-	-	5
Clark	-	-	-	-	-	-	-	-	-
Clearwater	7	45.5	7	-	-	-	-	-	-
Custer	7	83.3	7	-	-	-	-	-	-
Elmore	30	55.0	23	4	-	1	2	-	-
Franklin	10	41.7	10	-	-	-	-	-	1
Fremont	14	48.4	14	-	-	-	-	-	-
Gem	8	37.6	8	-	-	-	-	-	-
Gooding	15	64.7	15	-	-	-	-	-	-
Idaho	10	38.3	10	-	-	-	-	-	-
Jefferson	16	38.8	15	-	1	-	-	-	1
Jerome	28	85.4	28	-	-	-	-	-	2
Kootenai	46	44.7	46	-	-	-	-	-	-
Latah	18	38.9	17	-	-	-	1	-	-
Lemhi	12	79.5	12	-	-	-	-	-	1
Lewis	2	35.1	2	-	-	-	-	-	-
Lincoln	1	14.9	1	-	-	-	-	-	-
Madison	33	56.5	33	-	-	-	-	-	-
Minidoka	33	67.6	33	-	-	-	-	-	7
Nez Perce	19	39.1	15	-	2	-	2	-	-
Oneida	4	66.7	4	-	-	-	-	-	-
Owyhee	7	40.7	7	-	-	-	-	-	1
Payette	15	67.0	15	-	-	-	-	-	1
Power	9	58.1	9	-	-	-	-	-	1
Shoshone	14	39.9	13	-	1	-	-	-	-
Teton	6	60.6	6	-	-	-	-	-	1
Twin Falls	53	53.0	52	-	-	1	-	-	2
Valley	11	97.3	11	-	-	-	-	-	-
Washington	2	12.1	2	-	-	-	-	-	-

*Included in white totals.

IDAHO IMMATURE LIVE BIRTHS

By Age of Mother

1981

RESIDENCE	TOTAL	AGE OF MOTHER							
		<15	15-19	20-24	25-29	30-34	35-39	40-44	45+
IDAHO	987	3	178	374	282	123	22	4	1
District 1	92	-	23	37	15	17	-	-	-
District 2	56	-	9	18	21	4	4	-	-
District 3	116	1	28	41	35	9	2	-	-
District 4	208	-	27	73	74	30	4	-	-
District 5	173	1	30	68	49	20	3	1	1
District 6	164	1	33	59	42	21	6	2	-
District 7	178	-	28	78	46	22	3	1	-
Ada	164	-	21	56	56	28	3	-	-
Adams	1	-	-	1	-	-	-	-	-
Bannock	77	-	15	31	19	9	3	-	-
Bear Lake	7	-	2	3	-	1	-	1	-
Benewah	8	-	5	3	-	-	-	-	-
Bingham	46	1	11	11	18	3	2	-	-
Blaine	11	-	1	2	5	3	-	-	-
Boise	3	-	-	-	3	-	-	-	-
Bonner	20	-	6	8	3	3	-	-	-
Bonneville	90	-	22	35	22	9	2	-	-
Boundary	4	-	2	-	1	1	-	-	-
Butte	5	-	-	5	-	-	-	-	-
Camas	4	-	-	3	1	-	-	-	-
Canyon	83	1	19	24	29	8	2	-	-
Caribou	6	-	1	2	1	2	-	-	-
Cassia	28	1	2	10	10	3	1	-	1
Clark	-	-	-	-	-	-	-	-	-
Clearwater	7	-	1	3	3	-	-	-	-
Custer	7	-	1	4	2	-	-	-	-
Elmore	30	-	3	15	10	2	-	-	-
Franklin	10	-	2	2	-	4	1	1	-
Fremont	14	-	2	3	7	2	-	-	-
Gem	8	-	1	4	2	1	-	-	-
Gooding	15	-	1	8	3	3	-	-	-
Idaho	10	-	1	3	6	-	-	-	-
Jefferson	16	-	-	7	7	1	-	1	-
Jerome	28	-	2	15	8	2	1	-	-
Kootenai	46	-	6	20	10	10	-	-	-
Latah	18	-	3	6	6	3	-	-	-
Lemhi	12	-	2	4	2	4	-	-	-
Lewis	2	-	-	-	1	1	-	-	-
Lincoln	1	-	-	-	1	-	-	-	-
Madison	33	-	1	22	4	6	-	-	-
Minidoka	33	-	10	11	9	3	-	-	-
Nez Perce	19	-	4	6	5	-	4	-	-
Oneida	4	-	1	1	1	1	-	-	-
Owyhee	7	-	2	4	1	-	-	-	-
Payette	15	-	4	8	3	-	-	-	-
Power	9	-	1	4	3	1	-	-	-
Shoshone	14	-	4	6	1	3	-	-	-
Teton	6	-	-	3	2	-	1	-	-
Twin Falls	53	-	14	19	12	6	1	1	-
Valley	11	-	3	2	5	-	1	-	-
Washington	2	-	2	-	-	-	-	-	-

IDAHO IMMATURE LIVE BIRTHS

Live Birth Order by Age of Mother

1981

Live Birth Order	TOTAL	Age of Mother							
		10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49
TOTAL	987	3	178	374	282	123	22	4	1
1	406	3	124	152	100	23	4	-	-
2	293	-	44	134	78	34	3	-	-
3	145	-	5	65	55	16	4	-	-
4	63	-	2	14	28	15	4	-	-
5	30	-	-	3	9	13	3	1	1
6	17	-	-	-	4	9	3	1	-
7	7	-	-	-	1	6	-	-	-
8	5	-	-	-	2	3	-	-	-
9	5	-	-	-	-	2	1	2	-
10+	-	-	-	-	-	-	-	-	-
Not Stated	16	-	3	6	5	2	-	-	-

1981 AGE-SPECIFIC IMMATURITY RATES

Age	Immature Live Births	Total Live Births	Immaturity Rate
Total	987	19,488	50.6
10-14	3	20	150.0
15-19	178	2,448	72.7
20-24	374	7,057	53.0
25-29	282	6,052	46.6
30-34	123	2,939	41.9
35-39	22	813	27.1
40-44	4	146	27.4
45-49	1	10	100.0
Not Stated	-	3	-

IDAHO IMMATURE LIVE BIRTHS

By Weight at Birth

1981

RESIDENCE	TOTAL LIVE BIRTHS	TOTAL	IMMATURE LIVE BIRTHS						
			<500 gr.	501-1000 gr.	1001-1500 gr.	1501-2000 gr.	2001-2500 gr.	2501+ gr.	Weight Not Stated
IDAHO	19488	987	6	46	67	184	684	18477	24
District 1	2128	92	1	2	2	14	73	2031	5
District 2	1421	56	-	5	1	13	37	1365	-
District 3	2429	116	1	11	10	25	69	2307	6
District 4	3920	208	1	6	18	41	142	3711	1
District 5	2858	173	2	7	8	37	119	2680	5
District 6	3555	164	-	7	11	25	121	3387	4
District 7	3177	178	1	8	17	29	123	2996	3
Ada	3206	164	1	5	16	32	110	3042	-
Adams	43	1	-	-	-	-	1	42	-
Bannock	1548	77	-	4	6	14	53	1470	1
Bear Lake	210	7	-	-	-	1	6	203	-
Benewah	164	8	-	-	-	1	7	156	-
Bingham	999	46	-	1	3	5	37	952	1
Blaine	200	11	-	-	-	4	7	188	1
Boise	56	3	-	-	-	-	3	53	-
Bonner	444	20	-	1	-	3	16	423	1
Bonneville	1536	90	-	6	9	12	63	1445	1
Boundary	141	4	-	-	1	-	3	137	-
Butte	89	5	-	-	-	-	5	84	-
Camas	22	4	-	-	-	-	4	18	-
Canyon	1612	83	1	10	8	17	47	1523	6
Caribou	254	6	-	1	-	1	4	248	-
Cassia	521	28	1	-	-	6	21	492	1
Clark	22	-	-	-	-	-	-	22	-
Clearwater	154	7	-	-	-	-	7	147	-
Custer	84	7	-	-	1	1	5	77	-
Elmore	545	30	-	1	2	6	21	514	1
Franklin	240	10	-	-	1	2	7	230	-
Fremont	289	14	-	1	3	4	6	275	-
Gem	213	8	-	1	-	2	5	205	-
Gooding	232	15	-	2	1	2	10	216	1
Idaho	261	10	-	1	1	5	3	251	-
Jefferson	412	16	-	1	-	3	12	396	-
Jerome	328	28	-	-	1	8	19	300	-
Kootenai	1028	46	1	-	-	8	37	979	3
Latah	463	18	-	3	-	1	14	445	-
Lemhi	151	12	-	-	1	1	10	139	-
Lewis	57	2	-	-	-	1	1	55	-
Lincoln	67	1	-	-	-	1	-	66	-
Madison	584	33	1	-	2	6	24	551	-
Minidoka	488	33	-	4	2	6	21	454	1
Nez Perce	486	19	-	1	-	6	12	467	-
Oneida	60	4	-	1	1	-	2	56	-
Owyhee	172	7	-	-	-	4	3	165	-
Payette	224	15	-	-	1	1	13	209	-
Power	155	9	-	-	-	2	7	144	2
Shoshone	351	14	-	1	1	2	10	336	1
Teton	99	6	-	-	1	2	3	91	2
Twin Falls	1000	53	1	1	4	10	37	946	1
Valley	113	11	-	-	-	3	8	102	-
Washington	165	2	-	-	1	1	-	163	-

OUT-OF-WEDLOCK BIRTHS

Out-of-wedlock live births totaled 1,638 in 1981. This is another annual increase (3% over 1980, which in turn had shown a 14% gain from 1979), and is the highest number of out-of-wedlock births recorded in Idaho. Coupled with a decrease in the number of live births, this higher number translates to an even larger (6%) growth in the ratio of out-of-wedlock births to live births. Compared to the national ratio of 171.1 (in 1979, the latest year available), Idaho's ratio appears to be "not too bad." However, one must keep in mind the impact of the higher nonwhite ratios on both the nation and Idaho. Idaho has a small nonwhite population, so their higher ratios have little effect. Additionally, the out-of-wedlock ratios for Idaho's nonwhites are significantly lower than those for the nonwhites in the rest of the country.

	Total	White	Nonwhite	
			Total	Black
U.S. (1979)	171.1	93.6	488.1	546.5
Idaho (1981)	84.1	80.9	228.2	140.4

In addition, more specific race data are available for Idaho:

IDAHO NONWHITE RATIO

	1981	1980	1979	1978	1977
Black	140.4	255.8	276.6	265.3	344.8
American Indian	364.9	373.8	311.3	335.0	250.0
Japanese	93.0	51.3	0.0	76.9	17.2
Other nonwhite	38.8	48.8	59.4	19.0	88.2
Spanish surname*	127.6	NA	NA	NA	NA

Idaho's ratio of nonwhite births occurring out-of-wedlock is 53% below the national nonwhite ratio, and Idaho's white out-of-wedlock birth ratio is 14% lower than the corresponding national white ratio. One must, however, keep in mind two influencing factors: (1) the U.S. ratios shown above lag two years behind Idaho's; undoubtedly the 1981 U.S. ratios will be higher than 1979's; and (2) Idaho has a very high birth rate; since the births provide the base (denominator) for computing the ratio, the higher the number of live births, the lower the ratio. A true "out-of-wedlock" birth rate (the number per 1,000 unmarried females aged 15-44) would most likely show Idaho's white out-of-wedlock birth ratio to be much closer to that of the U.S.

Districts 1 and 3 continue to have the highest ratios of 107.1 and 100.9, respectively, although District 3 declined slightly from 1980. District 7 continues to have the lowest ratio, although it increased 26% in 1981.

*Included in white totals.

IDAHO OUT-OF-WEDLOCK LIVE BIRTHS

By Race of Mother

1981

RESIDENCE	OUT-OF-WEDLOCK LIVE BIRTHS		RACE OF MOTHER						Mother, Spanish Surname*
	Total	Ratio	White	Black	American Indian	Japanese	Other Nonwhite	Not Stated	
IDAHO	1638	84.1	1540	8	81	4	4	1	116
District 1	228	107.1	217	-	11	-	-	-	4
District 2	139	97.8	116	-	23	-	-	-	-
District 3	245	100.9	241	1	3	-	-	-	36
District 4	351	89.5	332	6	7	2	3	1	12
District 5	221	77.3	218	-	2	-	1	-	27
District 6	259	72.9	229	-	29	1	-	-	26
District 7	195	61.4	187	1	6	1	-	-	11
Ada	299	93.3	286	4	5	1	2	1	12
Adams	1	23.3	1	-	-	-	-	-	-
Bannock	121	78.2	110	-	10	1	-	-	12
Bear Lake	15	71.4	14	-	1	-	-	-	-
Benewah	23	140.2	15	-	8	-	-	-	-
Bingham	83	83.1	65	-	18	-	-	-	9
Blaine	11	55.0	11	-	-	-	-	-	1
Boise	7	125.0	7	-	-	-	-	-	-
Bonner	40	90.1	40	-	-	-	-	-	-
Bonneville	123	80.1	118	1	3	1	-	-	9
Boundary	15	106.4	15	-	-	-	-	-	-
Butte	7	78.7	7	-	-	-	-	-	-
Camas	2	90.9	2	-	-	-	-	-	-
Canyon	170	105.5	167	1	2	-	-	-	29
Caribou	10	39.4	10	-	-	-	-	-	-
Cassia	43	82.5	41	-	2	-	-	-	13
Clark	2	90.9	2	-	-	-	-	-	-
Clearwater	16	103.9	14	-	2	-	-	-	-
Custer	10	119.0	10	-	-	-	-	-	-
Elmore	29	53.2	24	2	2	-	1	-	-
Franklin	7	29.2	7	-	-	-	-	-	-
Fremont	14	48.4	14	-	-	-	-	-	1
Gem	25	117.4	25	-	-	-	-	-	-
Gooding	17	73.3	17	-	-	-	-	-	-
Idaho	21	80.5	19	-	2	-	-	-	-
Jefferson	15	36.4	13	-	2	-	-	-	1
Jerome	28	85.4	28	-	-	-	-	-	-
Kootenai	113	109.9	111	-	2	-	-	-	4
Latah	23	49.7	23	-	-	-	-	-	-
Lemhi	12	79.5	12	-	-	-	-	-	-
Lewis	5	87.7	1	-	4	-	-	-	-
Lincoln	3	44.8	3	-	-	-	-	-	-
Madison	14	24.0	13	-	1	-	-	-	-
Minidoka	34	69.7	34	-	-	-	-	-	10
Nez Perce	74	152.3	59	-	15	-	-	-	-
Oneida	2	33.3	2	-	-	-	-	-	-
Owyhee	11	64.0	11	-	-	-	-	-	3
Payette	20	89.3	19	-	1	-	-	-	1
Power	14	90.3	14	-	-	-	-	-	5
Shoshone	37	105.4	36	-	1	-	-	-	-
Teton	5	50.5	5	-	-	-	-	-	-
Twin Falls	83	83.0	82	-	-	-	1	-	3
Valley	16	141.6	15	-	-	1	-	-	-
Washington	18	109.1	18	-	-	-	-	-	3

*Included in white totals.

IDAHO OUT-OF-WEDLOCK LIVE BIRTHS

By Age of Mother

1981

RESIDENCE	TOTAL	AGE OF MOTHER							
		<15	15-19	20-24	25-29	30-34	35-39	40-44	45+
IDAHO	1638	14	725	583	219	71	21	4	1
District 1	228	1	96	85	33	10	3	-	-
District 2	139	2	63	45	20	6	3	-	-
District 3	245	4	112	78	36	8	5	1	1
District 4	351	2	151	121	55	18	3	1	-
District 5	221	1	94	87	26	9	3	1	-
District 6	259	1	113	102	32	10	1	-	-
District 7	195	3	96	65	17	10	3	1	-
Ada	299	2	134	99	43	17	3	1	-
Adams	1	-	-	-	-	1	-	-	-
Bannock	121	-	53	39	20	8	1	-	-
Bear Lake	15	-	8	7	-	-	-	-	-
Benewah	23	-	6	12	3	2	-	-	-
Bingham	83	1	32	40	9	1	-	-	-
Blaine	11	-	-	8	2	1	-	-	-
Boise	7	-	-	3	4	-	-	-	-
Bonner	40	-	15	16	6	3	-	-	-
Bonneville	123	3	60	42	12	4	2	-	-
Boundary	15	-	8	4	3	-	-	-	-
Butte	7	-	4	2	1	-	-	-	-
Camas	2	-	-	2	-	-	-	-	-
Canyon	170	3	75	56	25	6	4	1	-
Caribou	10	-	6	3	1	-	-	-	-
Cassia	43	-	17	15	5	2	3	1	-
Clark	2	-	1	1	-	-	-	-	-
Clearwater	16	-	10	3	2	1	-	-	-
Custer	10	-	5	3	1	1	-	-	-
Elmore	29	-	10	12	6	1	-	-	-
Franklin	7	-	5	1	-	1	-	-	-
Fremont	14	-	8	6	-	-	-	-	-
Gem	25	-	16	7	1	-	-	-	1
Gooding	17	-	9	7	1	-	-	-	-
Idaho	21	-	13	5	2	1	-	-	-
Jefferson	15	-	8	4	1	2	-	-	-
Jerome	28	-	12	10	5	1	-	-	-
Kootenai	113	1	45	43	17	5	2	-	-
Latah	23	1	7	12	2	1	-	-	-
Lemhi	12	-	5	3	2	1	1	-	-
Lewis	5	-	1	2	1	1	-	-	-
Lincoln	3	-	2	-	1	-	-	-	-
Madison	14	-	9	3	1	1	-	-	-
Minidoka	34	-	14	15	5	-	-	-	-
Nez Perce	74	1	32	23	13	2	3	-	-
Oneida	2	-	-	2	-	-	-	-	-
Owyhee	11	1	3	3	4	-	-	-	-
Payette	20	-	12	6	2	-	-	-	-
Power	14	-	5	8	1	-	-	-	-
Shoshone	37	-	22	10	4	-	1	-	-
Teton	5	-	-	3	-	1	-	1	-
Twin Falls	83	1	40	30	7	5	-	-	-
Valley	16	-	7	7	2	-	-	-	-
Washington	18	-	6	6	4	1	1	-	-

IDAHO OUT-OF-WEDLOCK LIVE BIRTHS

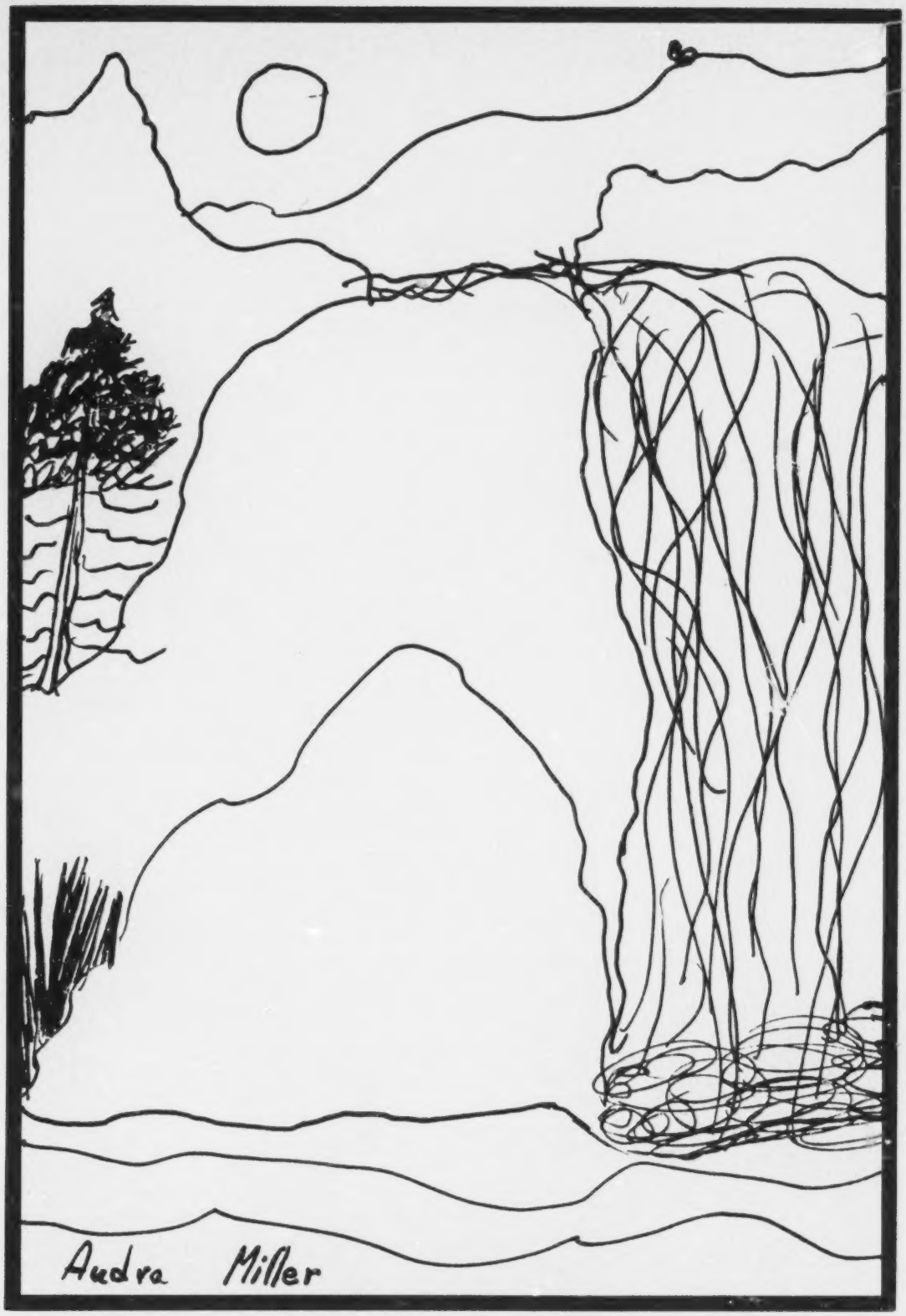
Live Birth Order by Age of Mother

1981

Order of Birth	TOTAL	Age of Mother							
		10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49
TOTAL	1638	14	725	583	219	71	21	4	1
1	1086	14	643	340	72	14	3	-	-
2	289	-	65	149	56	17	2	-	-
3	148	-	10	58	57	17	5	1	-
4	40	-	-	16	13	8	2	-	1
5	29	-	-	6	11	7	4	1	-
6	8	-	-	1	4	3	-	-	-
7	5	-	-	-	2	-	2	1	-
8	6	-	-	-	-	3	2	1	-
9	1	-	-	-	-	1	-	-	-
10+	1	-	-	-	-	-	1	-	-
Not Stated	25	-	7	13	4	1	-	-	-

1981 AGE-SPECIFIC OUT-OF-WEDLOCK LIVE BIRTH RATIOS

Age	Out-of-Wedlock Live Births	Total Live Births	Ratio
Total	1,638	19,488	84.1
10-14	14	20	700.0
15-19	725	2,448	296.2
20-24	583	7,057	82.6
25-29	219	6,052	36.2
30-34	71	2,939	24.2
35-39	21	813	25.8
40-44	4	146	27.4
45-49	1	10	100.0
Not Stated	-	3	-



MORTALITY

MORTALITY

The number of deaths to Idahoans increased 2% in 1981 to 6,902. Although this is the highest number of deaths ever recorded in Idaho, the rate of death remains at a low level. The provisional rate of 7.3 is not significantly different from the past few years (the final rate will probably be slightly lower), and it appears that Idaho's rate of death may be stabilizing after a long period of decline. The U.S. death rate was 8.7 for both 1980 (revised) and 1981 (provisional). The national death rate has historically been higher than Idaho's. Age-adjusted rates* for Idaho show that even allowing for the different age structures, Idaho's adjusted rate of death is truly below that of the nation.

The five leading causes of death remain: 1) heart disease, 2) malignant neoplasms, 3) cerebrovascular disease, 4) accidents, and 5) influenza and pneumonia. Although accidents were the third-leading cause of death in Idaho in 1980, they reverted to their traditional fourth-place cause in 1981. These leading five causes are the same at both the national and state levels. The next five causes are different, as they usually are:

Causes ranked 6-10 in U.S.	**Rank in Idaho**
6. Diabetes mellitus (15.1)	8 (12.7)
7. Cirrhosis of liver (12.8)	12 (6.0)
8. Arteriosclerosis (12.5)	7 (13.5)
9. Suicide (11.5)	6 (16.2)
10. Homicide and legal intervention (10.2)	15 (4.3)

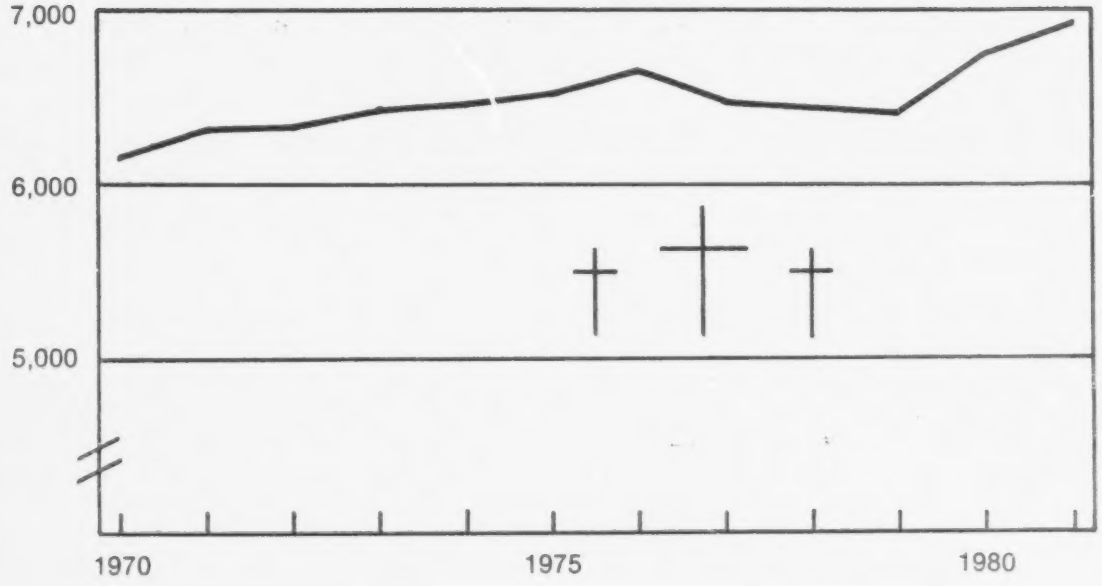
When comparing 1980 and 1981 Idaho cause-specific mortality rates, one should again keep in mind that the 1981 rates are provisional. Also, since these rates are per 100,000, the revisions will show more noticeable differences from the provisionals than would rates per 1,000.

When making comparisons of 1979-1981 mortality data with earlier years, one must be aware that the manner of coding the underlying cause of death changed in 1979 to the ninth revision of the **International Classification of Diseases** (ICD-9). The introduction of ICD-9 in all states has resulted in a major reclassification of several causes of death. Therefore, there are major discontinuities in the trends for certain causes of death. See Appendix C for the comparability ratios between ICDA-8 and ICD-9.

*To eliminate the bias inherent in differing age compositions (an older popuiation usually has a higher death rate simply because the risk of dying increases as one ages), age-specific death rates can be calculated. These rates are then applied to a standard population, often the U.S. population, and the composite, or "age-adjusted," death rate is then calculated. Five-year average (1968-1972) death rates were computed for Idaho counties using the U.S. as a standard population, and have been published in several earlier publications of this report.

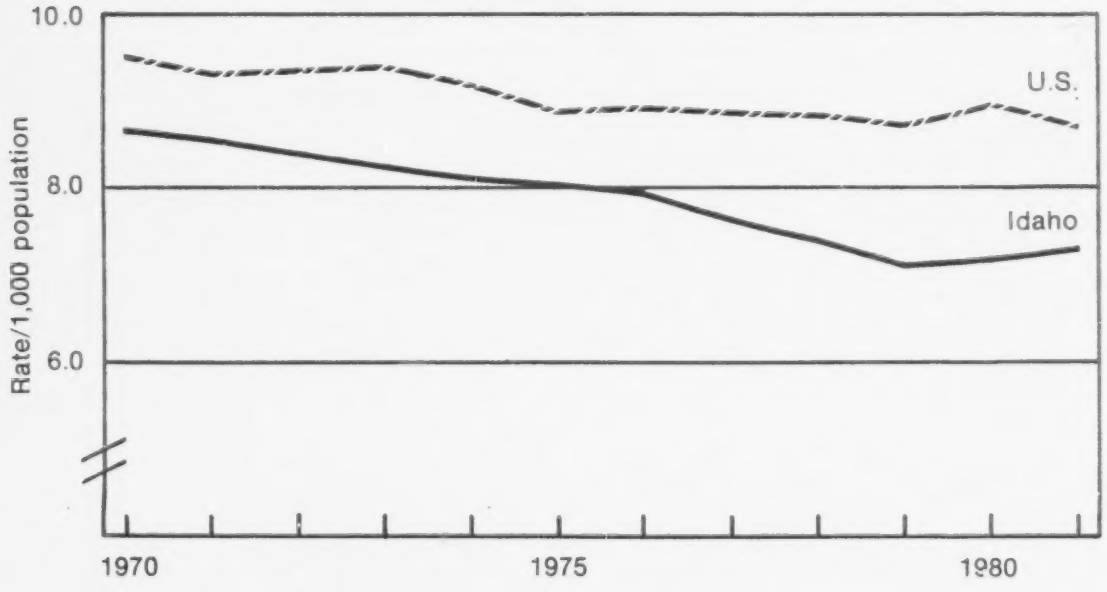
IDAHO RESIDENT DEATHS

1970 - 1981



U.S., IDAHO DEATH RATES

1970 - 1981



IDAHO RESIDENT DEATHS AND RATES

By District and County of Residence

1977 - 1981

RESIDENCE	1981		1980		1979		1978		1977	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
U.S. RATES	-	8.7	-	8.7	-	8.7	-	8.8	-	8.8
IDAHO	6902	7.3	6753	7.2	6386	7.1	6487	7.4	6448	7.5
District 1	963	8.1	994	8.4	892	7.9	907	8.4	873	8.5
District 2	733	8.0	750	8.2	728	8.4	683	7.9	706	8.3
District 3	1158	8.8	1110	8.4	1005	8.0	1106	8.9	1075	8.9
District 4	1344	6.6	1217	6.0	1194	6.4	1144	6.4	1202	7.0
District 5	1043	7.8	1009	7.6	976	7.6	945	7.5	979	7.9
District 6	901	6.4	924	6.6	913	6.5	966	7.1	896	6.8
District 7	760	6.0	749	5.9	678	5.4	736	6.0	715	6.1
Ada	1161	6.8	1058	6.1	1031	6.6	1014	6.7	1029	7.1
Adams	24	7.2	23	6.9	31	8.9	20	5.9	25	7.6
Bannock	412	6.3	381	5.8	413	6.4	408	6.5	385	6.3
Bear Lake	48	6.9	69	10.0	62	8.6	64	9.1	79	11.3
Benewah	59	7.1	66	8.0	56	7.2	72	9.5	83	11.1
Bingham	228	6.2	218	6.0	225	6.0	240	6.6	206	5.9
Blaine	52	5.3	42	4.3	49	5.1	43	4.7	43	4.9
Boise	16	5.3	17	5.7	17	5.9	9	3.3	27	11.3
Bonner	200	6.3	202	8.4	176	7.5	165	7.3	177	8.3
Bonneville	411	6.2	390	5.9	333	5.2	368	5.8	328	5.4
Boundary	67	9.2	55	7.5	54	7.7	48	7.2	50	7.7
Butte	22	6.6	25	7.5	20	5.7	28	8.2	27	8.4
Camas	2	2.4	6	7.3	5	5.6	5	6.3	4	5.0
Canyon	678	8.1	653	7.8	567	7.2	656	8.5	694	8.7
Caribou	40	4.6	51	5.9	47	5.4	43	5.1	46	5.5
Cassia	107	5.5	136	7.0	142	7.2	146	7.8	124	6.5
Clark	10	12.5	4	5.0	7	7.8	6	6.7	3	3.0
Clearwater	77	7.4	72	6.9	70	7.4	73	7.5	61	6.2
Custer	34	10.0	27	8.0	27	8.2	20	6.1	30	9.4
Elmore	99	4.6	94	4.4	106	4.9	87	4.1	108	5.2
Franklin	87	9.8	88	9.9	74	7.9	81	9.2	75	8.7
Fremont	71	6.6	61	5.6	69	6.1	66	6.0	78	7.4
Gem	120	10.0	116	9.7	115	9.6	111	10.0	98	9.0
Gooding	131	11.0	108	9.1	85	7.7	99	9.0	131	11.9
Idaho	113	7.7	112	7.6	137	9.8	118	8.6	116	8.7
Jefferson	84	5.5	99	6.5	78	5.0	112	7.5	98	6.9
Jerome	105	7.1	105	7.1	118	7.7	96	6.6	112	7.9
Kootenai	463	7.7	492	8.2	436	7.7	449	8.5	392	7.9
Latah	204	7.1	203	7.1	169	6.1	168	6.1	172	6.3
Lemhi	62	8.3	60	8.0	58	7.9	60	8.6	56	8.4
Lewis	39	9.5	41	10.0	51	10.9	38	8.3	32	7.4
Lincoln	34	9.9	38	11.1	28	8.5	29	8.5	33	9.7
Madison	64	3.3	79	4.1	92	4.7	82	4.4	89	4.9
Minidoka	140	7.1	122	6.2	117	6.0	116	5.9	103	5.4
Nez Perce	300	9.0	322	9.7	301	9.8	286	9.3	327	10.8
Oneida	31	9.5	43	13.2	36	11.3	42	12.4	42	12.7
Owyhee	77	9.3	58	7.0	61	7.5	66	8.3	52	6.7
Payette	154	9.8	176	11.2	152	9.9	156	10.3	153	10.2
Power	33	4.8	49	7.2	36	5.8	60	9.5	36	5.9
Shoshone	174	9.1	179	9.3	170	9.2	173	9.6	171	9.2
Teton	24	8.3	29	10.0	14	4.8	22	7.9	33	12.2
Twin Falls	472	8.9	452	8.5	432	9.0	411	8.6	429	9.0
Valley	48	6.6	48	8.6	40	7.8	34	7.2	38	8.3
Washington	105	11.9	84	9.5	79	8.9	97	10.8	93	10.4

IDAHO RESIDENT DEATHS

By Sex and Race

1981

RESIDENCE	TOTAL DEATHS	SEX		RACE						Mother, Spanish Surname*
		Male	Female	White	Black	American Indian	Japanese	Other Nonwhite	Not Stated	
IDAHO	6902	3951	2951	6785	19	67	20	5	6	105
District 1	963	533	430	954	-	7	-	-	2	1
District 2	733	435	298	719	-	13	-	1	-	-
District 3	1158	661	497	1141	5	4	7	1	-	31
District 4	1344	788	556	1332	8	1	2	1	-	26
District 5	1043	599	444	1037	-	3	1	-	2	27
District 6	901	517	384	850	5	38	6	2	-	14
District 7	760	418	342	752	1	1	4	-	2	6
Ada	1181	684	497	1173	5	1	1	1	-	21
Adams	24	19	5	22	-	2	-	-	-	-
Bannock	412	228	184	389	5	13	3	2	-	3
Bear Lake	48	33	15	48	-	-	-	-	-	-
Benewah	59	36	23	58	-	1	-	-	-	-
Bingham	228	135	93	203	-	22	3	-	-	9
Blaine	52	28	24	50	-	-	-	-	2	1
Boise	16	8	8	16	-	-	-	-	-	-
Bonner	200	111	89	200	-	-	-	-	-	-
Bonneville	411	220	191	406	1	-	4	-	-	4
Boundary	67	43	24	64	-	2	-	-	1	-
Butte	22	15	7	22	-	-	-	-	-	-
Camas	2	2	-	2	-	-	-	-	-	-
Canyon	678	363	315	669	4	1	3	1	-	22
Caribou	40	25	15	40	-	-	-	-	-	-
Cassia	107	59	48	107	-	-	-	-	-	9
Clark	10	4	6	10	-	-	-	-	-	-
Clearwater	77	45	32	77	-	-	-	-	-	-
Custer	34	15	19	34	-	-	-	-	-	1
Elmore	99	64	35	96	3	-	-	-	-	4
Franklin	87	47	40	86	-	1	-	-	-	1
Fremont	71	35	36	69	-	1	-	-	1	-
Gem	120	71	49	120	-	-	-	-	-	2
Gooding	131	79	52	131	-	-	-	-	-	3
Idaho	113	78	35	111	-	2	-	-	-	-
Jefferson	84	45	39	83	-	-	-	-	1	-
Jerome	105	62	43	105	-	-	-	-	-	1
Kootenai	463	234	229	458	-	4	-	-	1	-
Latah	204	108	96	204	-	-	-	-	-	-
Lemhi	62	44	18	62	-	-	-	-	-	1
Lewis	39	28	11	38	-	1	-	-	-	-
Lincoln	34	19	15	33	-	-	1	-	-	-
Madison	64	36	28	64	-	-	-	-	-	-
Minidoka	140	90	50	139	-	1	-	-	-	6
Nez Perce	300	176	124	289	-	10	-	1	-	-
Oneida	31	18	13	31	-	-	-	-	-	1
Owyhee	77	49	28	77	-	-	-	-	-	5
Payette	154	90	64	151	1	1	1	-	-	1
Power	33	16	17	31	-	2	-	-	-	-
Shoshone	174	109	65	174	-	-	-	-	-	1
Teton	24	19	5	24	-	-	-	-	-	-
Twin Falls	472	260	212	470	-	2	-	-	-	7
Valley	48	32	16	47	-	-	1	-	-	1
Washington	105	69	36	102	-	-	3	-	-	1

*Included in white totals.

IDAHO RESIDENT DEATHS

Age at Death

1981

RESIDENCE	AGE AT DEATH								
	<1	1-14	15-24	25-34	35-44	45-54	55-64	65-74	75+
IDAHO*	180	118	211	212	189	380	895	1544	3172
District 1	16	22	22	33	19	60	132	235	424
District 2	15	11	23	16	21	41	89	150	367
District 3	31	15	21	24	24	58	141	266	578
District 4	41	16	46	43	54	83	181	281	599
District 5	19	17	40	41	28	56	130	241	471
District 6*	27	22	32	34	23	32	130	204	396
District 7	31	15	27	21	20	50	92	167	337
Ada	35	14	35	38	47	72	160	239	541
Adams	-	-	-	-	2	3	3	8	8
Bannock	12	12	15	13	10	15	61	91	183
Bear Lake	1	-	-	-	1	2	4	10	30
Benewah	1	2	3	2	2	-	6	20	23
Bingham*	7	7	13	12	7	8	35	54	84
Blaine	4	1	-	5	4	1	7	13	17
Boise	-	-	1	-	-	2	4	4	5
Bonner	6	2	-	7	3	13	31	50	88
Bonneville	15	12	13	12	10	32	50	74	193
Boundary	-	3	2	4	-	5	6	13	34
Butte	-	1	-	-	-	1	5	8	7
Camas	-	-	-	-	-	-	-	2	-
Canyon	23	11	16	18	13	33	76	154	334
Caribou	1	2	2	5	3	2	4	8	13
Cassia	3	2	4	3	5	2	18	13	57
Clark	-	-	-	-	1	1	2	3	3
Clearwater	1	4	3	-	3	1	14	16	35
Custer	-	-	2	1	3	-	5	12	11
Elmore	5	-	9	5	4	7	14	17	38
Franklin	4	-	2	3	1	4	13	22	38
Fremont	2	2	3	2	2	6	11	13	30
Gem	1	1	1	2	2	7	14	27	65
Gooding	2	4	3	1	3	9	15	38	56
Idaho	2	2	5	4	1	9	18	24	48
Jefferson	1	1	2	2	1	5	9	21	42
Jerome	2	2	5	4	2	9	5	25	51
Kootenai	6	11	12	9	7	29	63	112	214
Latah	4	3	1	3	6	6	22	34	125
Lemhi	1	-	4	1	3	3	8	18	24
Lewis	2	-	1	1	-	5	3	11	16
Lincoln	-	1	-	3	-	5	1	9	15
Madison	7	-	2	2	-	3	6	18	26
Minidoka	2	5	11	12	4	6	23	35	42
Nez Perce	6	2	13	8	11	20	32	65	143
Oneida	1	-	-	-	-	-	2	6	22
Owyhee	2	-	2	2	1	6	20	19	25
Payette	4	1	-	2	5	5	21	34	82
Power	1	-	-	1	1	-	6	5	19
Shoshone	3	4	5	11	7	13	26	40	65
Teton	5	-	1	1	-	-	1	8	8
Twin Falls	6	2	17	13	10	24	61	106	233
Valley	1	2	1	-	3	2	3	21	15
Washington	1	2	2	-	1	4	7	24	64

*One decedent's age was not stated (Bingham County).

TEN LEADING CAUSES OF DEATH TO IDAHOANS

Cause-Specific Rates

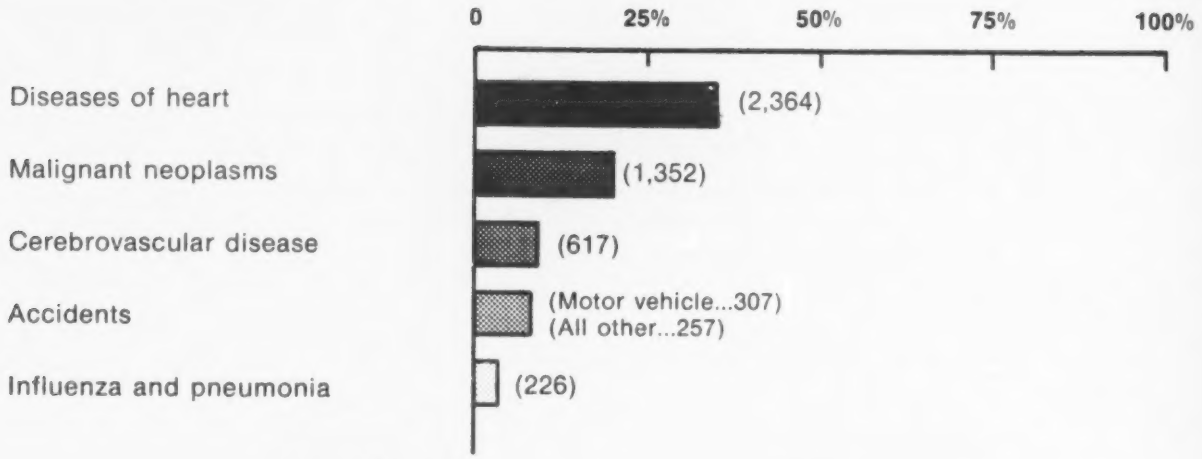
1981

CAUSE OF DEATH	IDAHO				Provisional U.S. Rates
	TOTAL		SEX		
	Number	Rate	Male	Female	
ALL CAUSES	6902	731.2	3951	2951	866.4
1. Diseases of the heart	2364	250.4	1368	996	329.5
2. Malignant neoplasms	1352	143.2	752	600	184.3
3. Cerebrovascular disease	617	65.4	267	350	71.2
4. Accidents	564	59.7	416	148	43.7
--Motor vehicle accidents	307	32.5	227	80	22.0
--All other accidents	257	27.2	189	68	21.7
5. Influenza and pneumonia	226	23.9	109	117	23.7
6. Suicide	153	16.2	124	29	11.5
7. Arteriosclerosis	127	13.5	54	73	12.5
8. Diabetes mellitus	120	12.7	44	76	15.1
9. Bronchitis, emphysema, and asthma	89	9.4	60	29	9.0
10. Congenital anomalies	71	7.5	43	28	5.8
All other causes	1219	-	714	505	-

LEADING CAUSES OF DEATH BY AGE GROUP

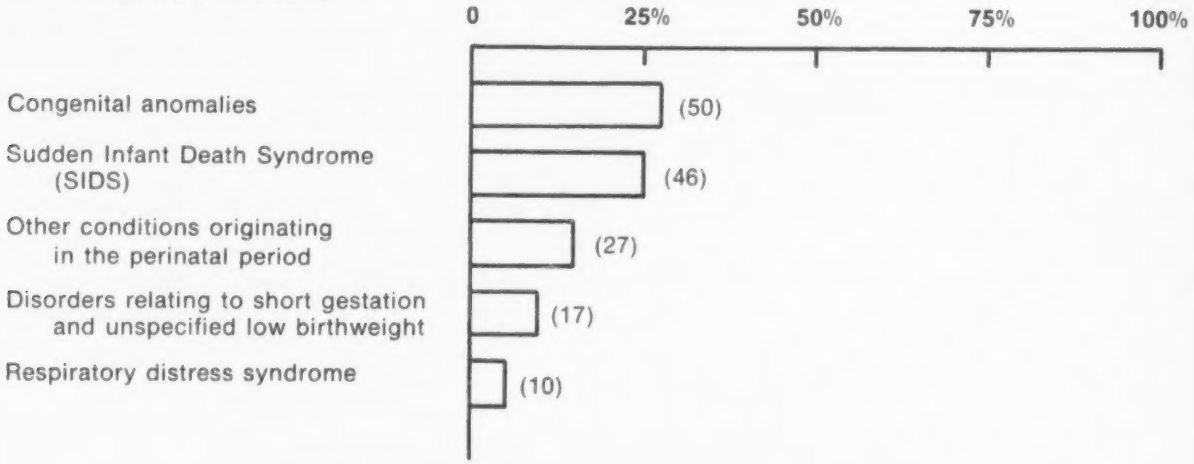
IDAHO, 1981

ALL AGES (6,902 deaths)



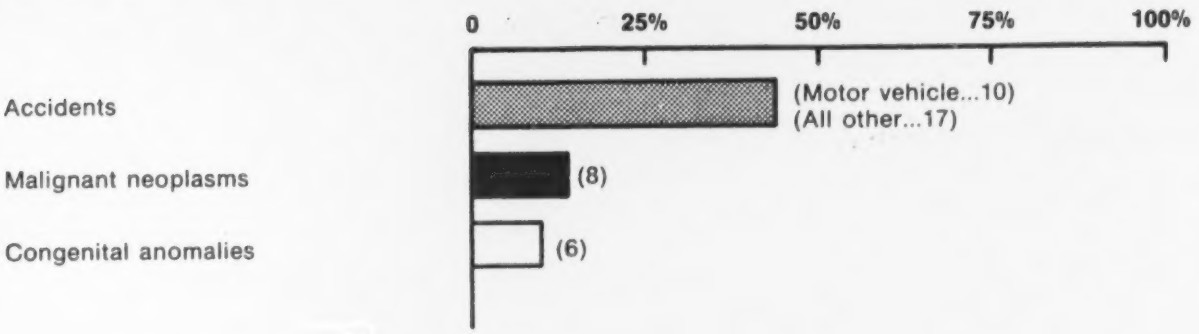
Other Causes	Deaths
Suicide	*153*
Arteriosclerosis	*127*
Diabetes mellitus	*120*
Bronchitis, emphysema and asthma	*89*
Congenital anomalies	*71*

AGE: <1 YEAR (180 deaths)



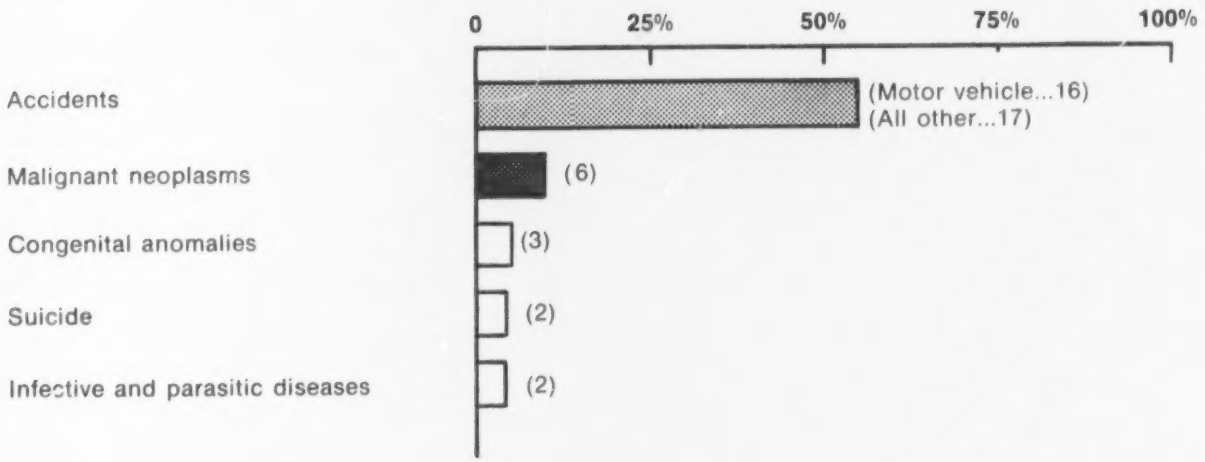
Other Causes	Deaths
Influenza and pneumonia	*6*
Diseases of heart	*4*
Accidents	*3*
Motor vehicle	*0*
All other	*3*
Nephritis and nephrosis	*3*
Inflammatory diseases of central nervous system	*3*

AGE: 1-4 YEARS (62 deaths)

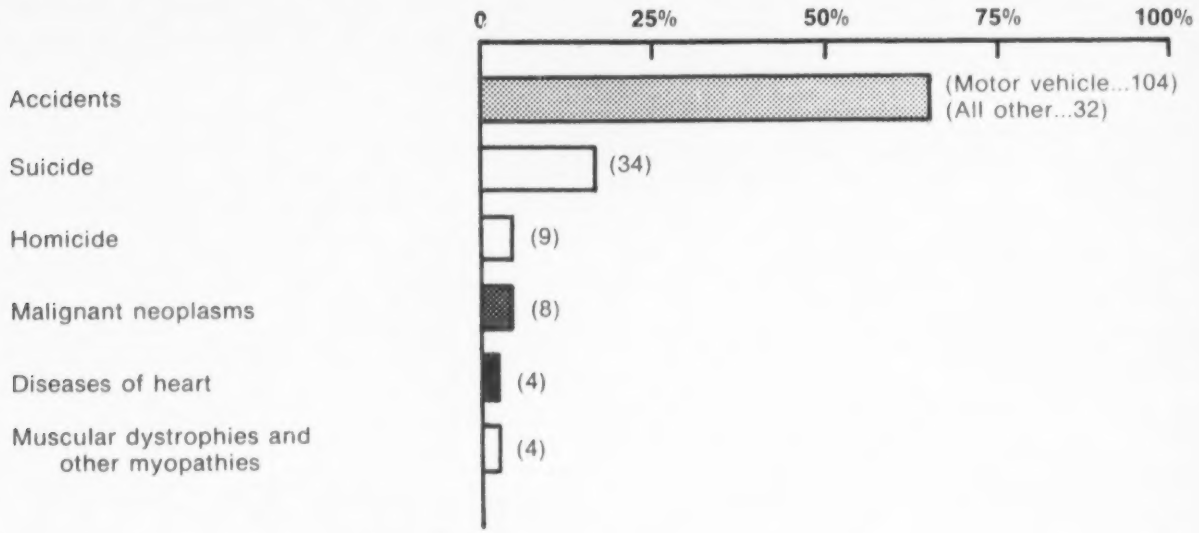


Other Causes	Deaths
Benign neoplasms	2
Influenza and pneumonia	2
Nephritis and nephrosis	2
Other disorders of central nervous system	2
External cause, undetermined if accident, suicide or homicide	2

AGE: 5-14 YEARS (56 deaths)

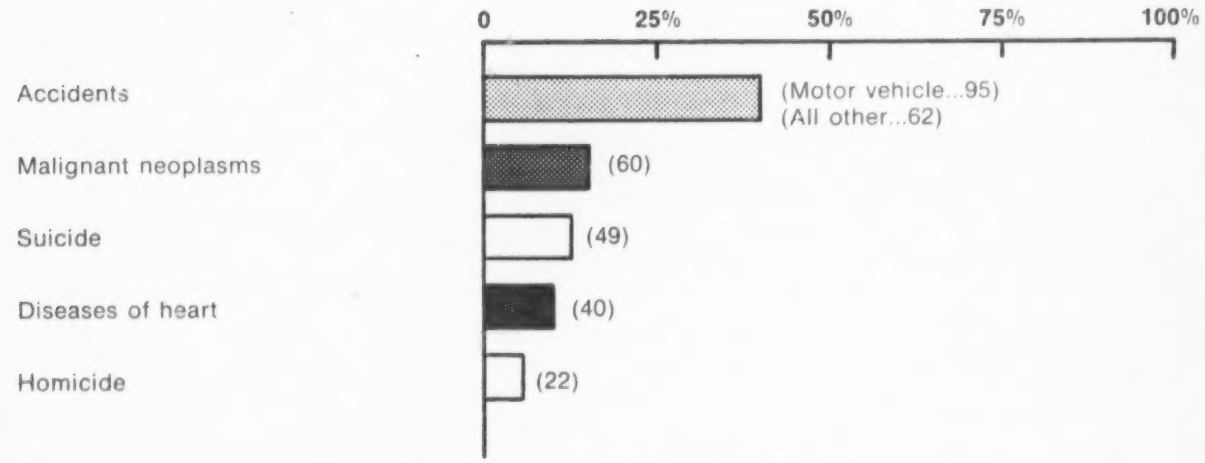


AGE: 15-24 YEARS (211 deaths)



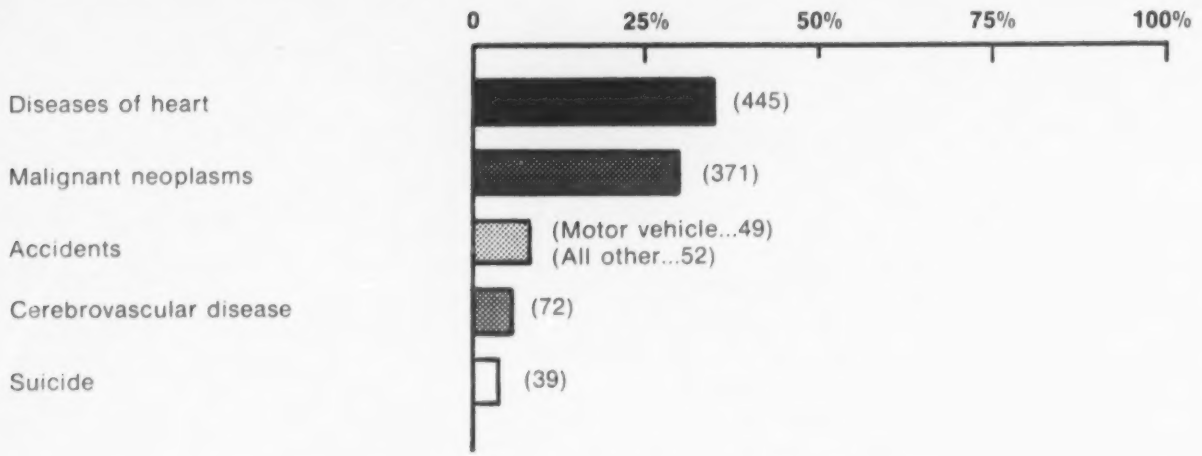
Other Causes	Deaths
Congenital anomalies	*3*

AGE: 25-44 YEARS (401 deaths)



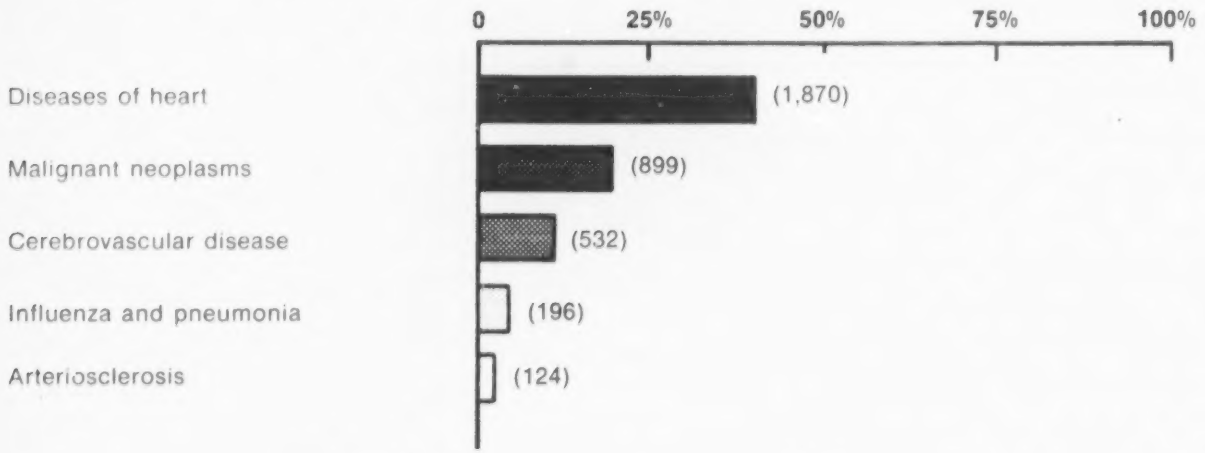
Other Causes	Deaths
Cerebrovascular disease	*11*
Diabetes mellitus	*9*
Influenza and pneumonia	*6*
External cause, undetermined if accident, suicide or homicide	*6*
Cirrhosis of liver	*4*

AGE: 45-64 YEARS (1,275 deaths)



Other Causes	Deaths
Cirrhosis of liver	*35*
Diabetes mellitus	*22*
Influenza and pneumonia	*14*
Bronchitis, emphysema and asthma	*14*
Other diseases of arteries, arterioles and capillaries	*9*

AGE: 65 + YEARS (4,716 deaths)



Other Causes	Deaths
Accidents	*106*
Motor vehicle	*32*
All other	*74*
Diabetes mellitus	*87*
Bronchitis, emphysema and asthma	*75*
Other diseases of arteries, arterioles and capillaries	*59*
Nephritis and nephrosis	*39*

IDAHO MALIGNANT NEOPLASM DEATHS

By Primary Site

1981

ICD9 CODE	SITE OF MALIGNANT NEOPLASM	TOTAL	SEX	
			Male	Female
	TOTAL MALIGNANT NEOPLASM DEATHS	1352	752	600
140-149	LIP, ORAL CAVITY AND PHARYNX	18	13	5
140	Lip	-	-	-
141	Tongue	5	3	2
142	Major salivary gland	1	1	-
143	Gum	-	-	-
144	Floor of mouth	3	2	1
145	Other and unspecified parts of mouth	2	2	-
146	Oropharynx	3	1	2
147	Nasopharynx	2	2	-
148	Hypopharynx	-	-	-
149	Other and ill-defined sites within lip, oral cavity and pharynx	2	2	-
150-159	DIGESTIVE ORGANS AND PERITONEUM	322	167	155
150	Esophagus	17	15	2
151	Stomach	41	25	16
152	Small intestine, including duodenum	1	-	1
153	Colon	127	56	71
154	Rectum, rectosigmoid junction and anus	23	9	14
155	Liver and intrahepatic bile ducts	18	10	8
156	Gallbladder and extrahepatic bile ducts	17	6	11
157	Pancreas	72	42	30
158	Retroperitoneum and peritoneum	1	1	-
159	Other and ill-defined sites within the digestive organs and peritoneum	5	3	2
160-165	RESPIRATORY AND INTRATHORACIC ORGANS	316	234	82
160	Nasal cavities, middle ear and accessory sinuses	1	1	-
161	Larynx	7	7	-
162	Trachea, bronchus and lung	305	224	81
163	Pleura	1	1	-
164	Thymus, heart and mediastinum	2	1	1
165	Other and ill-defined sites within the respiratory system and intrathoracic organs	-	-	-
170-175	BONE, CONNECTIVE TISSUE, SKIN AND BREAST	162	21	141
170	Bone and articular cartilage	2	2	-
171	Connective and other soft tissue	15	6	9
172	Skin, melanoma	20	10	10
173	Other of skin	3	1	2
174	Female breast	120	-	120
175	Male breast	2	2	-
179-189	GENITOURINARY ORGANS	227	143	84
179	Uterus, part unspecified	19	-	19
180	Cervix uteri	7	-	7
181	Placenta	-	-	-
182	Body of uterus	7	-	7
183	Ovary and other uterine adnexa	33	-	33
184	Other and unspecified female genital organs	3	-	3
185	Prostate	99	99	-
186	Testis	2	2	-
187	Penis and other male genital organs	-	-	-
188	Bladder	29	21	8
189	Kidney and other and unspecified urinary organs	28	21	7
190-199	OTHER AND UNSPECIFIED SITES	168	89	79
190	Eye	1	1	-
191	Brain	35	25	10
192	Other and unspecified parts of nervous system	2	2	-
193	Thyroid gland	2	-	2
194	Other endocrine glands	2	1	1
195	Other and ill-defined sites	9	3	6
196	Secondary and unspecified malignant neoplasm of lymph nodes	-	-	-
197	Secondary malignant neoplasm of respiratory and digestive systems	-	-	-
198	Secondary malignant neoplasm of other specified sites	-	-	-
199	Malignant neoplasm without specification of site	117	57	60
200-208	LYMPHATIC AND HEMATOPOIETIC TISSUE	139	85	54
200	Lymphosarcoma and reticulosarcoma	19	11	8
201	Hodgkin's disease	3	1	2
202	Other malignant neoplasm of lymphoid and histiocytic tissue	27	15	12
203	Multiple myeloma and immunoproliferative neoplasm	17	11	6
204	Lymphoid leukemia	25	17	8
205	Myeloid leukemia	22	14	8
206	Monocytic leukemia	1	1	-
207	Other specified leukemia	1	1	-
208	Leukemia of unspecified cell type	24	14	10

IDAHO RESIDENT DEATHS FROM SELECTED CAUSES

By District and County of Residence

1981

RESIDENCE	TOTAL DEATHS	Diseases of the Heart	Malignant Neoplasms	Cerebro-vascular Disease	Accidents	Influenza and Pneumonia	Suicide	Arterio-sclerosis
U. S. Rates (Provisional)	866.4	329.5	184.3	71.2	43.7	23.7	11.5	12.5
IDAHO	6902	2364	1352	617	564	226	153	127
(Rates)	731.1	250.4	143.2	65.4	59.7	23.9	16.2	13.5
District 1	963	326	192	107	81	23	23	22
Rates 1	811.0	274.5	161.7	90.1	68.2	19.4	19.4	18.5
District 2	733	246	135	70	65	31	11	5
Rates 2	803.3	269.6	148.0	76.7	71.2	34.0	12.1	5.5
District 3	1158	430	228	116	63	45	22	20
Rates 3	877.4	325.8	172.8	87.9	47.7	34.1	16.7	15.2
District 4	1344	453	294	105	93	40	46	35
Rates 4	661.4	222.9	144.7	51.7	45.8	19.7	22.6	17.2
District 5	1043	324	226	91	93	44	20	15
Rates 5	784.9	243.8	170.1	68.5	70.0	33.1	15.1	11.3
District 6	901	324	140	62	87	28	13	25
Rates 6	644.1	231.6	100.1	44.3	62.2	20.0	9.3	17.9
District 7	760	261	137	66	82	15	18	5
Rates 7	602.6	207.0	108.6	52.3	65.0	11.9	14.3	4.0
Ada	1181	395	262	96	76	37	39	34
Adams	24	8	4	3	2	1	-	2
Bannock	412	155	76	26	39	13	2	10
Bear Lake	48	19	4	4	2	2	2	4
Benewah	59	23	9	6	9	-	1	1
Bingham	228	74	30	19	30	8	5	6
Blaine	52	14	12	1	9	2	1	-
Boise	16	5	2	1	2	1	-	1
Bonner	200	66	39	18	11	7	3	9
Bonneville	411	133	78	35	43	6	12	2
Boundary	67	17	9	10	10	4	4	1
Butte	22	7	6	4	1	1	-	-
Camas	2	-	1	-	-	-	-	-
Canyon	678	233	143	72	29	25	12	12
Caribou	40	10	5	-	8	1	2	-
Cassia	107	29	22	13	8	5	1	1
Clark	10	3	3	-	1	-	-	-
Clearwater	77	24	17	5	5	3	1	-
Custer	34	9	5	7	4	1	2	-
Elmore	99	32	19	7	11	-	7	-
Franklin	87	31	9	7	5	2	2	5
Fremont	71	24	8	7	9	4	2	1
Gem	120	54	19	9	7	3	6	-
Gooding	131	40	26	18	9	5	2	-
Idaho	113	28	20	11	14	5	1	-
Jefferson	84	32	14	9	9	1	-	1
Jerome	105	34	21	5	9	6	4	-
Kootenai	463	153	104	56	35	8	9	11
Latah	204	76	33	25	15	8	3	-
Lemhi	62	26	13	4	8	1	1	-
Lewis	39	16	3	3	2	-	-	1
Lincoln	34	10	11	4	3	-	-	-
Madison	64	26	13	2	6	-	1	1
Minidoka	140	46	23	8	23	4	6	1
Nez Perce	300	102	62	26	29	15	6	4
Oneida	31	14	7	1	-	-	-	-
Owyhee	77	33	14	6	10	1	2	1
Payette	154	53	32	17	7	11	2	3
Power	33	14	3	1	2	1	-	-
Shoshone	174	67	31	17	16	4	6	-
Teton	24	8	3	2	2	2	-	-
Twin Falls	472	151	110	42	32	22	6	13
Valley	48	21	11	1	4	2	-	-
Washington	105	49	16	9	8	4	-	2

IDAHO RESIDENT DEATHS FROM SELECTED CAUSES

(Continued)

RESIDENCE	Diabetes Mellitus	Bronchitis, Emphysema, and Asthma	Congenital Anomalies	Other Diseases of Arteries	Cirrhosis of the Liver	Certain Causes in Early Infancy	Nephritis and Nephrosis	Legal Intervention and Homicide
U. S. Rates (Provisional)	15.1	9.0	5.8	8.4	12.8	9.3	7.6	10.2
IDAHO	120	89	71	68	57	54	51	41
(Rates)	12.7	9.4	7.5	7.2	6.0	5.7	5.4	4.3
District 1	16	14	8	9	10	3	6	1
Rates 1	13.5	11.8	6.7	7.6	8.4	2.5	5.1	0.8
District 2	10	16	3	6	8	5	9	3
Rates 2	11.0	17.5	3.3	6.6	8.8	5.5	9.9	3.3
District 3	15	12	7	12	9	15	5	9
Rates 3	11.4	9.1	5.3	9.1	6.8	11.4	3.8	6.8
District 4	22	13	21	14	8	11	11	10
Rates 4	10.8	6.4	10.3	6.9	3.9	5.4	5.4	4.9
District 5	16	12	8	7	6	5	10	9
Rates 5	12.0	9.0	6.0	5.3	4.5	3.8	7.5	6.8
District 6	27	15	17	10	8	4	3	4
Rates 6	19.3	10.7	12.2	7.1	5.7	2.9	2.1	2.9
District 7	14	7	7	10	8	11	7	5
Rates 7	11.1	5.6	5.6	7.9	6.3	8.7	5.6	4.0
Ada	21	12	19	12	8	8	7	9
Adams	-	-	-	-	-	-	-	-
Bannock	9	7	9	4	1	2	1	2
Bear Lake	3	1	1	-	-	-	-	-
Benewah	-	1	-	1	-	-	-	-
Bingham	6	2	2	1	4	-	1	2
Blaine	-	-	2	1	-	-	-	-
Boise	-	-	-	1	-	-	-	-
Bonner	4	5	3	1	-	1	1	1
Bonneville	6	1	4	5	5	5	4	4
Boundary	1	1	-	-	1	-	-	-
Butte	1	-	-	-	1	-	-	-
Camas	-	-	-	-	-	-	-	-
Canyon	12	8	5	4	8	12	4	7
Caribou	-	1	1	3	1	-	-	-
Cassia	1	1	1	-	2	1	1	3
Clark	-	1	-	-	1	-	-	-
Clearwater	1	3	-	2	-	1	1	-
Custer	1	-	-	-	-	-	-	1
Elmore	1	-	1	-	-	3	4	1
Franklin	4	-	3	2	-	1	1	-
Fremont	2	-	-	3	2	1	2	-
Gem	3	1	-	4	-	1	-	-
Gooding	3	1	1	1	-	2	4	-
Idaho	1	3	-	2	2	1	2	-
Jefferson	2	2	-	1	-	-	1	-
Jerome	2	2	-	1	2	1	1	-
Kootenai	7	6	4	6	7	2	4	-
Latah	3	5	1	1	1	1	3	1
Lemhi	2	2	-	1	-	1	-	-
Lewis	-	2	-	-	-	-	-	1
Lincoln	1	-	-	-	-	-	-	-
Madison	1	-	2	-	-	3	-	-
Minidoka	-	1	-	-	1	1	1	3
Nez Perce	5	3	2	1	5	2	3	1
Oneida	-	1	-	-	-	1	-	-
Owyhee	-	1	-	1	1	1	-	-
Payette	-	1	1	3	-	1	1	2
Power	4	3	1	-	1	-	-	-
Shoshone	4	1	1	1	2	-	1	-
Teton	-	1	1	-	-	1	-	-
Twin Falls	9	7	4	4	1	-	3	3
Valley	-	1	1	1	-	-	-	-
Washington	-	1	1	-	-	-	-	-

ACCIDENTAL DEATHS OCCURRING IN IDAHO

By Category and Age Group

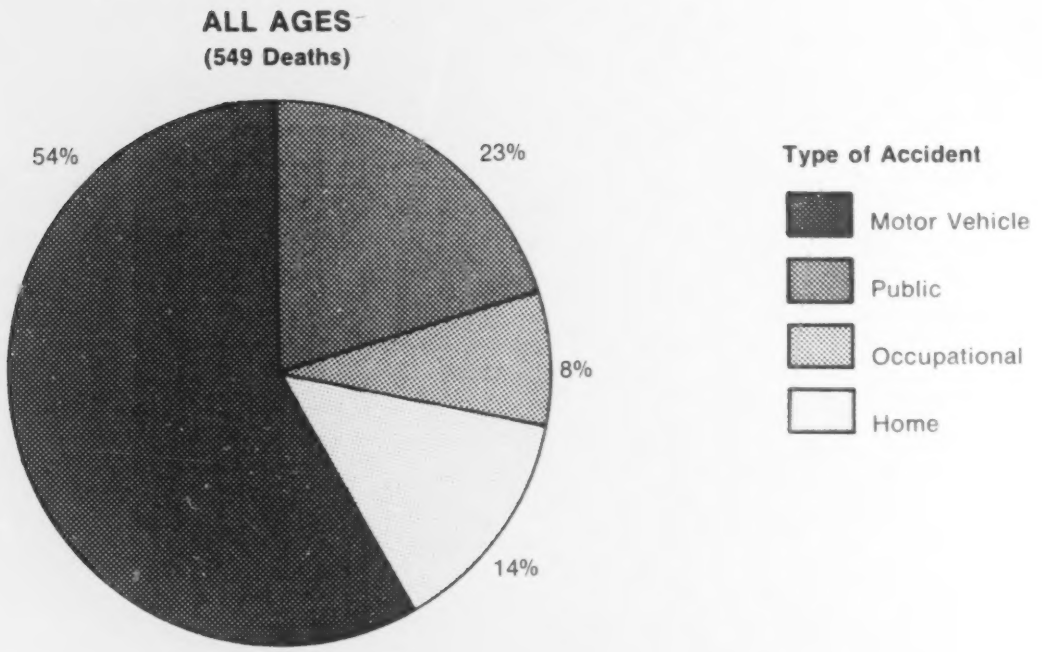
1980 - 1981

TYPE OF ACCIDENT	1980 TOTAL	1981 TOTAL	1981 AGE GROUP <5	5-14	15-24	25-44	45-64	65+	Not Stated
TOTAL ACCIDENTAL DEATHS	605	549	26	34	132	162	87	106	2
OCCUPATIONAL DEATHS	48	42	-	1	8	20	12	1	-
Agriculture	11	15	-	1	3	4	6	1	-
Mining, quarrying, oil and gas wells	3	10	-	-	2	6	2	-	-
Construction	4	4	-	-	-	4	-	-	-
Manufacturing, logging and lumber	7*	4	-	-	2	-	2	-	-
Transportation	12	5	-	-	-	3	2	-	-
Other and unspecified industry	11	4	-	-	1	3	-	-	-
HOME DEATHS	81	79	14	9	4	14	12	26	-
Poisonings (except gas)	9	6	-	-	1	1	2	2	-
Poisonings by gases and vapors	3	6	-	-	-	-	6	-	-
Falls	21	21	-	-	-	1	1	19	-
Fires	10	12	3	-	1	4	2	2	-
Drowning	10	10	7	1	-	2	-	-	-
Suffocation, ingested food or object	8	5	2	3	-	-	-	-	-
Suffocation, mechanical	2	4	-	3	1	-	-	-	-
Firearms	7	5	-	2	1	2	-	-	-
Other and unspecified home accidents	11	10	2	-	-	4	1	3	-
MOTOR VEHICLE DEATHS	351	299	6	15	104	97	40	35	2
Injury to pedestrian	35	25	1	4	5	4	6	5	-
Injury to pedal cyclist	3	1	-	-	1	-	-	-	-
Injury to rider of animal or occupant of animal-drawn vehicle	1	-	-	-	-	-	-	-	-
Collision with railroad train	2	1	-	-	-	-	1	-	-
Collision with other motor vehicle	104	96	3	1	32	36	9	14	1
Collision with fixed object	8	12	-	-	7	3	2	-	-
Noncollision	108	91	-	3	39	33	9	7	-
Other and unspecifed accidents	90	73	2	7	20	21	13	9	1
PUBLIC DEATHS (except motor vehicle)	123	124	6	9	16	29	22	42	-
Railroad (not with motor vehicle)	2	-	-	-	-	-	-	-	-
Water transportation	10	13	-	1	3	6	2	1	-
Air transportation	21	23	2	2	5	6	6	2	-
Falls	21	19	-	-	1	1	-	17	-
Fires	-	2	-	-	-	1	-	1	-
Drowning	27	20	2	4	3	6	1	4	-
Firearms	4	3	-	1	1	-	1	-	-
Other and unspecified public accidents	38	44	2	1	3	9	12	17	-
TYPE OF ACCIDENT UNSPECIFIED	2	5	-	-	-	2	1	2	-

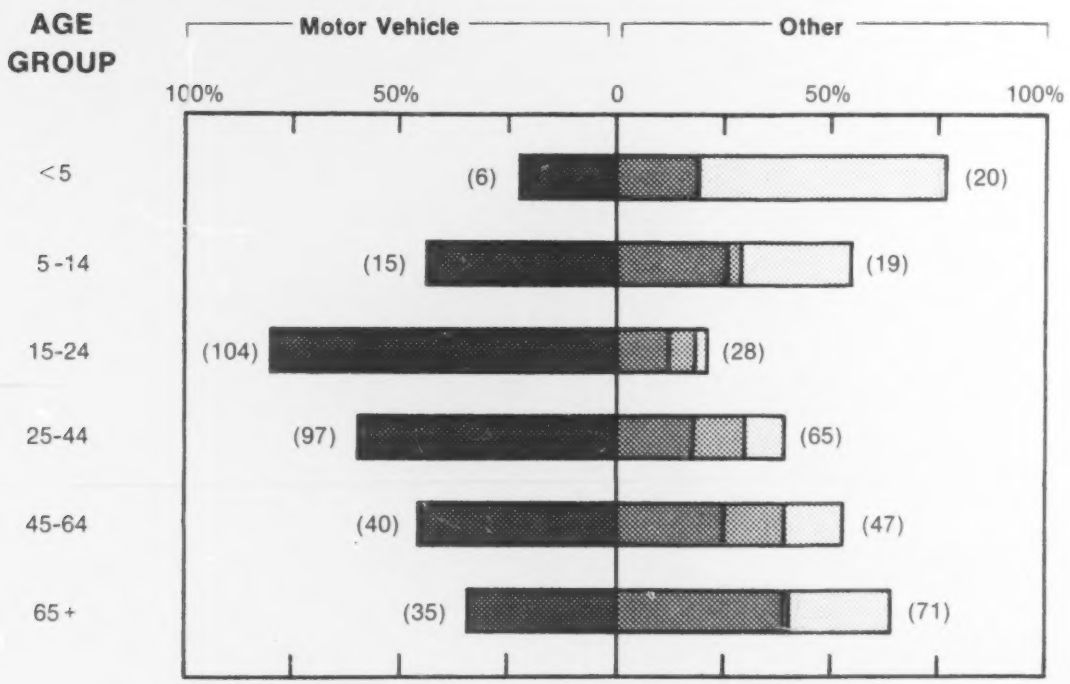
*1980 total was limited to lumber-logging accidents.

1981 ACCIDENTAL DEATHS OCCURRING IN IDAHO

By Age and Category



CATEGORY BY AGE GROUP



REPORTED MORBIDITY IN IDAHO FROM SELECTED DISEASES

By District and County of Residence

1981

RESIDENCE	Giardiasis	Gonorrhea	Hepatitis A	Hepatitis B	Hepatitis, Unspecified	Herpes Simplex, Type I/II	Influenza
Idaho	112	1834	265	21	3	353	98
District 1	7	233	5	2	-	33	1
District 2	18	127	8	7	1	5	51
District 3	14	302	15	1	-	19	31
District 4	33	647	29	7	-	228	5
District 5	8	136	90	1	-	11	1
District 6	22	189	52	1	2	17	7
District 7	10	200	66	2	-	40	2
Ada	24	603	29	5	-	217	5
Adams	-	2	-	-	-	-	-
Bannock	11	125	7	1	2	14	-
Bear Lake	-	1	1	-	-	-	-
Benewah	-	4	1	-	-	-	-
Bingham	5	43	38	-	-	3	-
Blaine	5	10	2	-	-	5	-
Boise	-	-	-	-	-	-	-
Bonner	7	18	-	-	-	-	-
Bonneville	6	162	27	1	-	38	-
Boundary	-	5	-	-	-	-	-
Butte	4	3	3	-	-	-	-
Camas	-	1	-	-	-	-	-
Canyon	7	241	9	-	-	17	-
Caribou	-	3	2	-	-	-	-
Cassia	-	15	1	1	-	1	-
Clark	-	-	-	-	-	-	-
Clearwater	1	3	5	-	-	-	-
Custer	3	11	-	-	-	-	-
Elmore	7	40	-	1	-	10	-
Franklin	1	1	-	-	-	-	-
Fremont	1	7	11	1	-	1	-
Gem	5	10	5	-	-	-	1
Gooding	-	15	3	-	-	1	-
Idaho	1	4	-	-	-	-	20
Jefferson	-	12	6	-	-	-	-
Jerome	2	7	7	-	-	-	-
Kootenai	-	182	4	2	-	33	-
Latah	1	27	1	-	-	1	-
Lemhi	-	3	-	-	-	1	2
Lewis	1	14	2	-	1	-	30
Lincoln	-	4	1	-	-	-	-
Madison	-	4	21	-	-	-	-
Minidoka	-	19	-	-	-	1	-
Nez Perce	14	79	-	7	-	4	1
Oneida	-	2	-	-	-	-	7
Owyhee	-	24	-	-	-	2	-
Payette	1	23	1	-	-	-	-
Power	1	11	1	-	-	-	-
Shoshone	-	24	-	-	-	-	1
Teton	-	1	1	-	-	-	-
Twin Falls	1	65	76	-	-	3	1
Valley	2	4	-	1	-	1	-
Washington	1	2	-	1	-	-	30

REPORTED MORBIDITY IN IDAHO FROM SELECTED DISEASES

(Continued)

RESIDENCE	Rubella	Salmonellosis	Shigellosis	Syphilis, Infectious	Toxic Shock Syndrome	Tuberculosis New Active
IDAHO	4	97	149	32	4	11
District 1	-	6	15	-	-	1
District 2	-	13	-	-	1	2
District 3	1	25	38	15	-	1
District 4	1	9	8	10	1	4
District 5	-	15	23	1	1	2
District 6	2	12	43	2	-	1
District 7	-	17	22	4	1	-
Ada	1	8	5	9	1	4
Adams	-	-	-	-	-	-
Bannock	1	7	24	-	-	-
Bear Lake	-	-	-	-	-	-
Benewah	-	-	-	-	-	-
Bingham	1	3	19	2	-	-
Blaine	-	1	-	-	-	-
Boise	-	-	-	-	-	-
Bonner	-	-	2	-	-	-
Bonneville	-	16	19	2	1	-
Boundary	-	-	-	-	-	-
Butte	-	-	-	-	-	-
Camas	-	-	-	-	-	-
Canyon	1	16	35	13	-	1
Caribou	-	1	-	-	-	-
Cassia	-	4	1	-	-	2
Clark	-	-	-	-	-	-
Clearwater	-	-	-	-	-	-
Custer	-	-	-	1	-	-
Elmore	-	1	-	1	-	-
Franklin	-	-	-	-	-	-
Fremont	-	-	-	-	-	-
Gem	-	-	-	-	-	-
Gooding	-	-	-	1	-	-
Idaho	-	-	-	-	-	-
Jefferson	-	-	-	-	-	-
Jerome	-	1	-	-	-	-
Kootenai	-	6	12	-	-	-
Latah	-	4	-	-	1	1
Lemhi	-	-	-	1	-	-
Lewis	-	-	-	-	-	-
Lincoln	-	1	-	-	-	-
Madison	-	-	-	-	-	-
Minidoka	-	-	-	-	1	-
Nez Perce	-	9	-	-	-	1
Oneida	-	-	-	-	-	-
Owyhee	-	9	-	2	-	-
Payette	-	-	3	-	-	-
Power	-	1	-	-	-	1
Shoshone	-	-	1	-	-	1
Teton	-	1	3	-	-	-
Twin Falls	-	8	22	-	-	-
Valley	-	-	3	-	-	-
Washington	-	-	-	-	-	-

REPORTED MORBIDITY IN IDAHO FROM SELECTED CAUSES

Reported Cases, 1977 - 1981

DISEASE	1981	1980	1979	1978	1977
Amebiasis	20	-	8	2	5
Anthrax	-	-	-	1	-
Botulism	2	-	-	-	1
Brucellosis	-	4	1	9	3
Cholera	-	-	-	-	-
Colorado tick fever	6	1	4	7	16
Congenital Rubella Syndrome	-	-	2	-	-
Diptheria	-	-	-	-	-
Food poisoning	114	2	54	76	188
Gonorrhea	1834	1771	1813	1658	1913
Hepatitis A	265	147	141	229	142
Hepatitis B	21	12	14	12	17
Hepatitis, unspecified	3	3	15	16	16
Herpes simplex, type I/II	353	220	170	154	84
Legionnaire's Disease	1	1	3	3	NA
Leprosy	1	2	-	-	1
Leptospirosis	-	2	-	-	-
Measles	1	-	18	1	171
Meningitis, H. influenza	37	32	15	11	24
Meningitis, meningococcal	7	6	10	4	8
Meningitis, other	2	12	7	7	28
Meningococcemia	2	4	-	1	-
Mumps	8	17	12	28	134
Pertussis	4	10	3	4	8
Plague	-	-	-	-	-
Poliomyelitis	-	-	-	-	1
Psittacosis	-	1	-	-	1
Q fever	1	1	1	-	1
Relapsing fever	1	1	-	-	1
Reye Syndrome	3	2	2	1	-
Rocky Mountain spotted fever	5	2	3	3	5
Rubella	4	30	209	3	25
Salmonellosis	97	141	115	79	69
Shigellosis	149	155	70	54	97
Syphilis	32	29	26	14	12
Tetanus	-	-	-	1	-
Trachoma	-	-	-	-	-
Trichinosis	-	-	-	-	-
Tuberculosis	13	37	23	38	32
Tularemia	4	1	3	3	-

INFANT, FETAL AND MATERNAL MORTALITY

Even though the number of Idaho live births declined by 3% in 1981, the infant deaths dropped a rather surprising 18% from 220 to 180. The rate declined from 10.9 to 9.2 per 1,000 live births. Both neonatal and postneonatal mortality were down by about the same percentage: neonatal deaths totaled 102 (5.2) in 1981, compared to 131 (6.6) in 1980; postneonatal deaths totaled 78 (4.0) in 1981, compared to 96 (4.8) in 1980. These rates are all the lowest ever experienced in Idaho. One must always keep in mind the fact that small data bases routinely experience some fluctuations, and any analysis or conclusions must take that fact into account. On the other hand, one should not dismiss all fluctuations as being simply "small data base" problems.

The United States also saw a decline in infant mortality (from 12.5 per 1,000 live births in 1980 to 11.7 in 1981), both neonatal (from 8.4 to 7.8) and postneonatal (from 4.2 to 3.9). The difference between the Idaho and U.S. infant death rates lies in the neonatal rate, since the postneonatal death rates are about the same. It should be noted that Idaho's population is predominantly white, and whites normally record lower infant mortality.

District 5 experienced the lowest infant death rate in 1981 of 6.6. (They also recorded the lowest rate in 1980.) The highest 1981 rate was in District 3 (12.8), the only district in which an increase in infant mortality occurred.

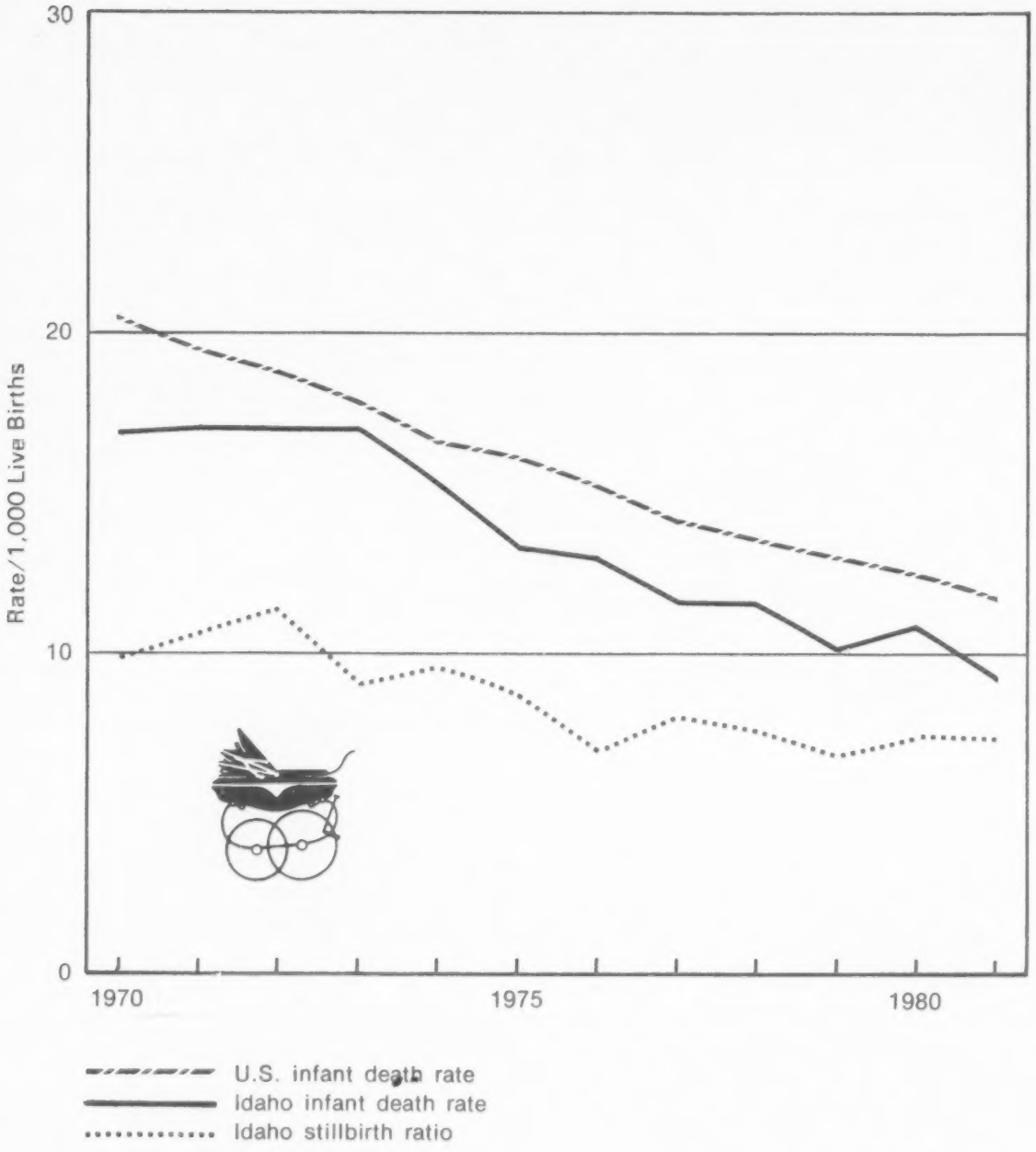
The stillbirths declined slightly in 1981, but the ratio to live births remained unchanged at 7.3. However, a recently completed study (published in **Idaho Vital Statistics, 1980**) indicates significant under-reporting of stillbirths. Although the problems identified have been corrected, the effect will not be seen before the 1982 data. District ratios for 1981 vary from 4.6 in District 4 to 9.5 in District 3.

There were no maternal deaths in Idaho in 1981.

U.S., IDAHO INFANT DEATH RATES

IDAHO STILLBIRTH RATIOS

1970 - 1981



IDAHO RESIDENT INFANT DEATHS AND RATES

By District and County of Residence

1977 - 1981

RESIDENCE	1981		1980		1979		1978		1977	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
U.S. Rate	-	11.9	-	12.5	-	13.0	-	13.6	-	14.1
IDAHO	180	9.2	220	10.9	202	10.1	225	11.6	219	11.6
District 1	16	7.5	25	11.2	28	13.9	34	17.1	18	9.4
District 2	15	10.6	19	12.3	18	12.6	11	7.3	22	15.0
District 3	31	12.8	28	11.2	31	11.9	41	16.3	31	12.6
District 4	41	10.5	45	11.3	32	8.2	40	11.0	36	9.9
District 5	19	6.6	25	8.4	25	8.6	30	10.8	28	10.5
District 6	27	7.6	40	11.0	36	10.0	34	9.4	44	12.7
District 7	31	9.8	38	11.5	32	9.3	35	10.7	40	12.5
Ada	35	10.9	35	10.9	29	9.0	36	12.3	30	10.2
Adams	-	-	-	-	-	-	-	-	-	-
Bannock	12	7.8	18	10.9	18	11.2	13	8.0	16	10.7
Bear Lake	1	4.8	4	21.3	1	5.1	3	17.9	2	11.3
Benewah	1	6.1	1	5.7	-	-	-	-	-	-
Bingham	7	7.0	10	10.0	10	9.9	10	9.5	12	12.1
Blaine	4	20.0	1	5.7	1	5.6	3	19.0	4	29.6
Boise	-	-	-	-	-	-	1	20.4	-	-
Bonner	6	13.5	9	18.5	7	17.5	8	19.3	2	5.2
Bonneville	15	9.8	24	14.5	16	9.1	17	10.3	21	12.6
Boundary	-	-	3	21.0	2	13.7	-	-	5	40.3
Butte	-	-	2	23.3	1	10.3	-	-	2	29.0
Camas	-	-	-	-	-	-	-	-	-	-
Canyon	23	14.3	16	10.0	21	12.4	29	17.3	21	13.3
Caribou	1	3.9	1	3.8	1	4.0	3	12.6	4	15.5
Cassia	3	5.8	6	11.7	7	12.5	10	19.1	7	14.1
Clark	-	-	-	-	-	-	-	-	-	-
Clearwater	1	6.5	3	16.4	2	11.1	2	10.6	4	20.5
Custer	-	-	-	-	2	34.5	-	-	-	-
Elmore	5	9.2	6	10.7	3	5.4	3	5.3	5	8.8
Franklin	4	16.7	1	4.1	3	11.8	4	16.0	4	17.5
Fremont	2	6.9	2	7.2	2	6.5	4	13.1	3	10.5
Gem	1	4.7	1	4.4	3	12.6	1	4.7	3	16.0
Gooding	2	8.6	3	13.3	3	13.2	-	-	1	4.7
Idaho	2	7.7	-	-	2	7.9	3	11.0	4	16.1
Jefferson	1	2.4	6	12.6	3	6.6	6	14.3	4	9.3
Jerome	2	6.1	2	6.3	2	5.9	1	3.2	4	12.9
Kootenai	6	5.8	10	9.3	14	14.3	16	16.7	9	9.3
Latah	4	8.6	4	8.0	5	11.2	2	4.4	2	4.8
Lemhi	1	6.6	-	-	-	-	3	20.7	1	7.9
Lewis	2	35.1	2	23.8	1	13.9	2	18.5	1	9.9
Lincoln	-	-	1	14.3	1	15.6	-	-	-	-
Madison	7	12.0	5	8.6	8	13.3	5	8.5	8	14.6
Minidoka	2	4.1	5	9.3	1	2.0	7	13.2	5	10.0
Nez Perce	6	12.3	10	19.2	8	16.8	2	4.1	11	21.9
Oneida	1	16.7	1	13.5	-	-	-	-	3	37.0
Owyhee	2	11.6	3	18.2	3	16.9	1	6.1	1	6.2
Payette	4	17.9	6	19.5	4	14.2	6	23.3	3	11.2
Power	1	6.5	3	22.4	2	15.4	1	6.8	1	6.0
Shoshone	3	8.5	2	5.6	5	15.2	10	32.6	2	5.8
Teton	5	50.5	1	12.5	1	12.3	-	-	3	52.6
Twin Falls	6	6.0	7	6.3	10	9.6	9	9.2	7	7.3
Valley	1	8.8	4	29.6	-	-	-	-	1	10.3
Washington	1	6.1	2	14.1	-	-	4	26.7	3	14.9

IDAHO RESIDENT INFANT DEATHS

By Sex and Race of Child

1981

RESIDENCE	TOTAL INFANT DEATHS	SEX		RACE					Spanish Surname*
		Male	Female	White	Black	American Indian	Japanese	Other Nonwhite	
IDAHO	180	110	70	177	1	2	-	-	8
District 1	16	9	7	16	-	-	-	-	-
District 2	15	9	6	15	-	-	-	-	-
District 3	31	15	16	31	-	-	-	-	4
District 4	41	26	15	40	1	-	-	-	-
District 5	19	13	6	18	-	1	-	-	1
District 6	27	18	9	26	-	1	-	-	2
District 7	31	20	11	31	-	-	-	-	1
Ada	35	22	13	35	-	-	-	-	-
Adams	-	-	-	-	-	-	-	-	-
Bannock	12	9	3	11	-	1	-	-	-
Bear Lake	1	1	-	1	-	-	-	-	-
Benewah	1	-	1	1	-	-	-	-	-
Bingham	7	3	4	7	-	-	-	-	1
Blaine	4	3	1	4	-	-	-	-	-
Boise	-	-	-	-	-	-	-	-	-
Bonner	6	3	3	6	-	-	-	-	-
Bonneville	15	8	7	15	-	-	-	-	1
Boundary	-	-	-	-	-	-	-	-	-
Butte	-	-	-	-	-	-	-	-	-
Camas	-	-	-	-	-	-	-	-	-
Canyon	23	12	11	23	-	-	-	-	2
Caribou	1	1	-	1	-	-	-	-	-
Cassia	3	1	2	3	-	-	-	-	1
Clark	-	-	-	-	-	-	-	-	-
Clearwater	1	-	1	1	-	-	-	-	-
Custer	-	-	-	-	-	-	-	-	-
Elmore	5	4	1	4	1	-	-	-	-
Franklin	4	2	2	4	-	-	-	-	1
Fremont	2	1	1	2	-	-	-	-	-
Gem	1	-	1	1	-	-	-	-	-
Gooding	2	1	1	2	-	-	-	-	-
Idaho	2	2	-	2	-	-	-	-	-
Jefferson	1	1	-	1	-	-	-	-	-
Jerome	2	1	1	2	-	-	-	-	-
Kootenai	6	4	2	6	-	-	-	-	-
Latah	4	3	1	4	-	-	-	-	-
Lemhi	1	1	-	1	-	-	-	-	-
Lewis	2	2	-	2	-	-	-	-	-
Lincoln	-	-	-	-	-	-	-	-	-
Madison	7	6	1	7	-	-	-	-	-
Minidoka	2	2	-	2	-	-	-	-	-
Nez Perce	6	2	4	6	-	-	-	-	-
Oneida	1	1	-	1	-	-	-	-	-
Owyhee	2	1	1	2	-	-	-	-	1
Payette	4	1	3	4	-	-	-	-	1
Power	1	1	-	1	-	-	-	-	-
Shoshone	3	2	1	3	-	-	-	-	-
Teton	5	3	2	5	-	-	-	-	-
Twin Falls	6	5	1	5	-	1	-	-	-
Valley	1	-	1	1	-	-	-	-	-
Washington	1	1	-	1	-	-	-	-	-

*Included in white totals.

IDAHO RESIDENT INFANT DEATHS

Neonatal and Postneonatal

1981

RESIDENCE	TOTAL INFANT DEATHS		NEONATAL		POSTNEONATAL	
	Number	Rate	Number	Rate	Number	Rate
IDAHO	180	9.2	102	5.2	78	4.0
District 1	16	7.5	5	2.3	11	5.2
District 2	15	10.6	12	8.4	3	2.1
District 3	31	12.8	20	8.2	11	4.5
District 4	41	10.5	25	6.4	16	4.1
District 5	19	6.6	9	3.1	10	3.5
District 6	27	7.6	14	3.9	13	3.7
District 7	31	9.8	17	5.4	14	4.4
Ada	35	10.9	20	6.2	15	4.7
Adams	-	-	-	-	-	-
Bannock	12	7.8	6	3.9	6	3.9
Bear Lake	1	4.8	-	-	1	4.8
Benewah	1	6.1	-	-	1	6.1
Bingham	7	7.0	3	3.0	4	4.0
Blaine	4	20.0	1	5.0	3	15.0
Boise	-	-	-	-	-	-
Bonner	6	13.5	2	4.5	4	9.0
Bonneville	15	9.8	8	5.2	7	4.6
Boundary	-	-	-	-	-	-
Butte	-	-	-	-	-	-
Camas	-	-	-	-	-	-
Canyon	23	14.3	16	9.9	7	4.3
Caribou	1	3.9	-	-	1	3.9
Cassia	3	5.8	2	3.8	1	1.9
Clark	-	-	-	-	-	-
Clearwater	1	6.5	1	6.5	-	-
Custer	-	-	-	-	-	-
Elmore	5	9.2	4	7.3	1	1.8
Franklin	4	16.7	4	16.7	-	-
Fremont	2	6.9	1	3.5	1	3.5
Gem	1	4.7	1	4.7	-	-
Gooding	2	8.6	2	8.6	-	-
Idaho	2	7.7	2	7.7	-	-
Jefferson	1	2.4	-	-	1	2.4
Jerome	2	6.1	1	3.0	1	3.0
Kootenai	6	5.8	2	1.9	4	3.9
Latah	4	8.6	3	6.5	1	2.2
Lemhi	1	6.6	1	6.6	-	-
Lewis	2	35.1	1	17.5	1	17.5
Lincoln	-	-	-	-	-	-
Madison	7	12.0	5	8.6	2	3.4
Minidoka	2	4.1	1	2.0	1	2.0
Nez Perce	6	12.3	5	10.3	1	2.1
Oneida	1	16.7	1	16.7	-	-
Owyhee	2	11.6	1	5.8	1	5.8
Payette	4	17.9	1	4.5	3	13.4
Power	1	6.5	-	-	1	6.5
Shoshone	3	8.5	1	2.8	2	5.7
Teton	5	50.5	2	20.2	3	30.3
Twin Falls	6	6.0	2	2.0	4	4.0
Valley	1	8.8	1	8.8	-	-
Washington	1	6.1	1	6.1	-	-

CAUSES OF IDAHO INFANT DEATHS

By Neonatal and Postneonatal Periods

1981

ICD-9 CODE	CAUSE OF DEATH	TOTAL		NEONATAL		POSTNEONATAL	
		Number	Rate	Number	Rate	Number	Rate
--	ALL CAUSES	180	9.2	102	5.2	78	4.0
008-009,535, 555-558	Certain gastrointestinal diseases	-	-	-	-	-	-
480-487	Pneumonia and influenza	6	0.3	-	-	6	0.3
740-759	Congenital anomalies	50	2.6	33	1.7	17	0.9
765	Disorders relating to short gestation and unspecified low birthweight	17	0.9	17	0.9	-	-
767	Birth trauma	4	0.2	4	0.2	-	-
768	Intrauterine hypoxia and birth asphyxia	3	0.2	3	0.2	-	-
769	Respiratory distress syndrome	10	0.5	10	0.5	-	-
760-764,766, 770-779	Other conditions originating in the perinatal period	21	1.1	20	1.0	1	0.1
798.0	Sudden Infant Death Syndrome	46	2.4	6	0.3	40	2.1
Residual	All other causes	23	1.2	9	0.5	14	0.7

Congenital anomalies account for more infant deaths than any other cause in both Idaho and the U.S. The 1981 death rate in Idaho from congenital anomalies is 2.6 deaths per 1,000 live births, compared to the U.S. rate of 2.4. The second leading cause, both in Idaho and the U.S., is Sudden Infant Death Syndrome (SIDS), although Idaho's 1981 SIDS rate of 2.4 is considerably higher than that of the U.S. (1.3).

The leading cause of neonatal deaths in Idaho is congenital anomalies (rate: 1.7 per 1,000 live births). Second is the general category, "other conditions originating in the perinatal period," which covers such conditions as complications of pregnancy and delivery, infections, etc. The second-leading single cause of death in the neonatal period is "disorders relating to short gestation and unspecified low birthweight." In the postneonatal period, Sudden Infant Death Syndrome (SIDS) accounted for more than half of the deaths (rate: 2.1). Congenital anomalies are the second-leading cause of postneonatal mortality with a rate of 0.9.

CAUSES OF IDAHO INFANT DEATHS

By District of Residence

1981

CAUSE OF DEATH		TOTAL	DISTRICT						
			1	2	3	4	5	6	7
ALL CAUSES	Number	180	16	15	31	41	19	27	31
	Rate	9.2	7.5	10.6	12.8	10.5	6.6	7.6	9.8
Certain gastrointestinal diseases	Number	-	-	-	-	-	-	-	-
	Rate	-	-	-	-	-	-	-	-
Pneumonia and influenza	Number	6	1	-	-	-	3	1	1
	Rate	0.3	0.5	-	-	-	1.0	0.3	0.3
Congenital anomalies	Number	50	2	3	4	18	5	11	7
	Rate	2.6	0.9	2.1	1.6	4.6	1.7	3.1	2.2
Disorders relating to short gestation and unspecified low birthweight	Number	17	1	1	6	1	2	1	5
	Rate	0.9	0.5	0.7	2.5	0.3	0.7	0.3	1.6
Birth trauma	Number	4	-	1	1	2	-	-	-
	Rate	0.2	-	0.7	0.4	0.5	-	-	-
Intrauterine hypoxia and birth asphyxia	Number	3	-	-	1	-	-	-	2
	Rate	0.2	-	-	0.4	-	-	-	0.6
Respiratory distress syndrome	Number	10	1	2	2	3	1	1	-
	Rate	0.5	0.5	1.4	0.8	0.8	0.3	0.3	-
Other conditions originating in the perinatal period	Number	21	2	1	5	5	2	2	4
	Rate	1.1	0.9	0.7	2.1	1.3	0.7	0.6	1.3
Sudden Infant Death Syndrome	Number	46	6	4	9	10	5	8	4
	Rate	2.4	2.8	2.8	3.7	2.6	1.7	2.3	1.3
All other causes	Number	23	3	3	3	2	1	3	8
	Rate	1.2	1.4	2.1	1.2	0.5	0.3	0.8	2.5

IDAHO RESIDENT STILLBIRTHS AND RATIOS

By District and County of Residence

1977 - 1981

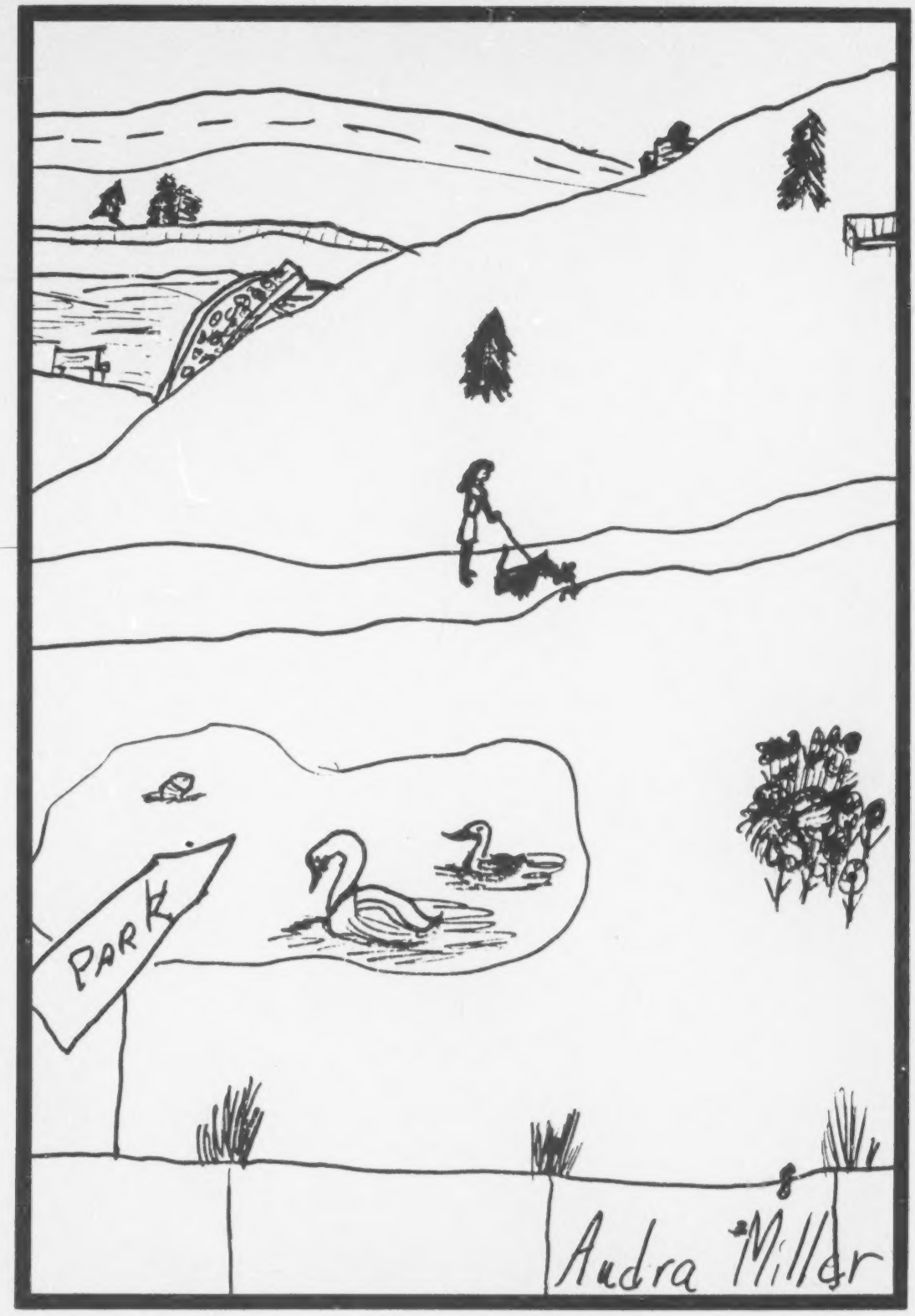
RESIDENCE	1981		1980		1979		1978		1977	
	Number	Ratio	Number	Ratio	Number	Ratio	Number	Ratio	Number	Ratio
IDAHO	143	7.3	148	7.3	133	6.7	146	7.5	152	8.1
District 1	14	6.6	16	7.1	6	3.0	10	5.0	25	13.1
District 2	7	4.9	8	5.2	10	7.0	9	6.0	15	10.2
District 3	23	9.5	21	8.4	13	5.0	16	6.3	16	6.5
District 4	18	4.6	28	7.1	25	6.4	29	8.0	19	5.2
District 5	21	7.3	23	7.8	22	7.5	27	9.7	20	7.5
District 6	31	8.7	35	9.6	35	9.7	31	8.5	32	9.2
District 7	29	9.1	17	5.2	22	6.4	24	7.3	25	7.8
Ada	13	4.1	21	6.5	17	5.3	24	8.2	15	5.1
Adams	-	-	-	-	1	16.1	-	-	-	-
Bannock	19	12.3	15	9.1	15	9.3	11	6.8	10	6.7
Bear Lake	2	9.5	1	5.3	2	10.1	4	23.8	2	11.3
Benewah	2	12.2	3	17.2	1	6.3	3	19.7	2	14.0
Bingham	6	6.0	10	10.0	9	8.9	13	12.3	9	9.1
Blaine	2	10.0	-	-	1	5.6	2	12.7	1	7.4
Boise	-	-	-	-	-	-	1	20.4	-	-
Bonner	5	11.3	4	8.2	3	7.5	2	4.8	6	15.5
Bonneville	16	10.4	10	6.1	12	6.8	9	5.4	18	10.8
Boundary	-	-	-	-	-	-	-	-	3	24.2
Butte	1	11.2	2	23.3	2	20.6	-	-	2	29.0
Camas	-	-	1	66.7	-	-	-	-	-	-
Canyon	15	9.3	12	7.5	10	5.9	9	5.4	11	7.0
Caribou	2	7.9	3	11.3	3	12.0	-	-	4	15.5
Cassia	4	7.7	6	11.7	1	1.8	7	13.4	4	8.1
Clark	-	-	-	-	-	-	1	50.0	-	-
Clearwater	-	-	1	5.5	4	22.2	2	10.6	2	10.3
Custer	-	-	-	-	-	-	-	-	1	19.2
Elmore	3	5.5	5	8.9	7	12.6	3	5.3	4	7.0
Franklin	1	4.2	2	8.3	2	7.9	2	8.0	3	13.1
Fremont	-	-	1	3.6	3	9.8	2	6.5	1	3.5
Gem	1	4.7	2	8.8	2	8.4	3	14.1	-	-
Gooding	-	-	3	13.3	2	8.8	3	15.3	-	-
Idaho	2	7.7	2	7.7	2	7.9	2	7.4	1	4.0
Jefferson	9	21.8	2	4.2	5	10.9	6	14.3	-	-
Jerome	2	6.1	2	6.3	2	5.9	2	6.5	1	3.2
Kootenai	6	5.8	4	3.7	-	-	3	3.1	10	10.9
Latah	1	2.2	1	2.0	1	2.2	3	6.7	5	11.9
Lemhi	1	6.6	-	-	-	-	-	-	2	15.9
Lewis	-	-	1	11.9	1	13.9	-	-	-	-
Lincoln	-	-	-	-	1	15.6	-	-	1	18.9
Madison	3	5.1	4	6.8	1	1.7	6	10.2	2	3.6
Minidoka	3	6.1	5	9.3	3	6.1	7	13.2	3	6.0
Nez Perce	4	8.2	3	5.8	2	4.2	2	4.1	7	13.9
Oneida	-	-	-	-	-	-	1	15.4	1	12.3
Owyhee	4	23.3	1	6.1	-	-	1	6.1	1	6.2
Payette	3	13.4	3	9.7	-	-	2	7.8	1	3.7
Power	-	-	2	14.9	2	15.4	-	-	1	6.0
Shoshone	1	2.8	5	13.9	2	6.1	2	6.5	4	11.7
Teton	-	-	-	-	1	12.3	-	-	1	17.5
Twin Falls	10	10.0	6	5.4	12	11.5	6	6.1	10	10.4
Valley	2	17.7	2	14.8	1	11.1	1	10.0	-	-
Washington	-	-	3	21.1	-	-	1	6.7	3	14.9

IDAHO RESIDENT PERINATAL DEATHS AND RATIOS

By District and County of Residence

1977 - 1981

RESIDENCE	1981		1980		1979		1978		1977	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
IDAHO	228	11.7	248	12.3	246	12.4	267	13.8	264	14.0
District 1	18	8.5	25	11.2	22	10.9	32	16.1	31	16.2
District 2	16	11.3	19	12.3	21	14.7	16	10.6	25	17.1
District 3	40	16.5	35	14.0	32	12.3	36	14.3	34	13.8
District 4	39	9.9	47	11.9	42	10.7	53	14.5	34	9.3
District 5	28	9.8	33	11.1	37	12.7	41	14.7	38	14.2
District 6	42	11.8	51	14.0	51	14.1	45	12.4	53	15.3
District 7	45	14.2	38	11.5	41	12.0	44	13.5	49	15.4
Ada	29	9.0	36	11.2	32	10.0	47	16.0	28	9.6
Adams	-	-	-	-	1	16.1	-	-	-	-
Bannock	25	16.1	24	14.6	26	16.2	16	9.8	19	12.7
Bear Lake	2	9.5	3	16.0	2	10.1	5	29.8	3	16.9
Benewah	2	12.2	3	17.2	1	6.3	3	19.7	2	14.0
Bingham	7	7.0	12	12.0	10	9.9	18	17.1	12	12.1
Blaine	3	15.0	-	-	2	11.1	3	19.0	5	37.0
Boise	-	-	-	-	-	-	1	20.4	-	-
Bonner	7	15.8	9	18.5	5	12.5	7	16.9	6	15.5
Bonneville	23	15.0	23	13.9	23	13.1	20	12.1	33	19.8
Boundary	-	-	1	7.0	1	6.8	-	-	5	40.3
Butte	1	11.2	3	34.9	3	30.9	-	-	3	43.5
Camas	-	-	1	66.7	-	-	-	-	-	-
Canyon	29	18.0	18	11.3	24	14.2	23	13.7	25	15.9
Caribou	2	7.9	4	15.0	3	12.0	1	4.2	6	23.3
Cassia	6	11.5	9	17.5	5	8.9	14	26.8	6	12.1
Clark	-	-	-	-	-	-	1	50.0	-	-
Clearwater	1	6.5	2	10.9	6	33.3	3	16.0	4	20.5
Custer	-	-	-	-	1	17.2	-	-	1	19.2
Elmore	7	12.8	8	14.3	9	16.2	4	7.1	6	10.5
Franklin	4	16.7	2	8.3	4	15.7	3	12.0	5	21.8
Fremont	1	3.5	1	3.6	4	13.1	4	13.1	2	7.0
Gem	2	9.4	3	13.2	4	16.8	4	18.8	2	10.6
Gooding	2	8.6	4	17.7	4	17.6	3	15.3	1	4.7
Idaho	4	15.3	2	7.7	3	11.8	4	14.7	3	12.1
Jefferson	9	21.8	5	10.5	6	13.1	8	19.0	3	6.9
Jerome	2	6.1	3	9.4	3	8.8	2	6.5	4	12.9
Kootenai	8	7.8	7	6.5	10	10.2	11	11.5	13	14.2
Latah	2	4.3	4	8.0	4	9.0	5	11.1	6	14.3
Lemhi	2	13.2	-	-	-	-	3	20.7	3	23.8
Lewis	1	17.5	2	23.8	1	13.9	2	18.5	1	9.9
Lincoln	-	-	1	14.3	2	31.3	-	-	1	18.9
Madison	8	13.7	8	13.7	6	10.0	8	13.6	4	7.3
Minidoka	4	8.2	7	13.0	4	8.2	9	17.0	7	14.0
Nez Perce	8	16.5	9	17.3	7	14.7	2	4.1	11	21.9
Oneida	1	16.7	1	13.5	-	-	1	15.4	3	37.0
Owyhee	5	29.1	3	18.2	3	16.9	2	12.2	1	6.2
Payette	3	13.4	6	19.5	-	-	2	7.8	2	7.5
Power	-	-	2	14.9	3	23.1	1	6.8	2	12.0
Shoshone	1	2.8	5	13.9	5	15.2	11	35.8	5	14.6
Teton	2	20.2	1	12.5	1	12.3	-	-	3	52.6
Twin Falls	11	11.0	8	7.2	17	16.4	10	10.2	14	14.6
Valley	3	26.5	3	22.2	1	11.1	1	10.0	-	-
Washington	1	6.1	5	35.2	-	-	5	33.3	4	19.9

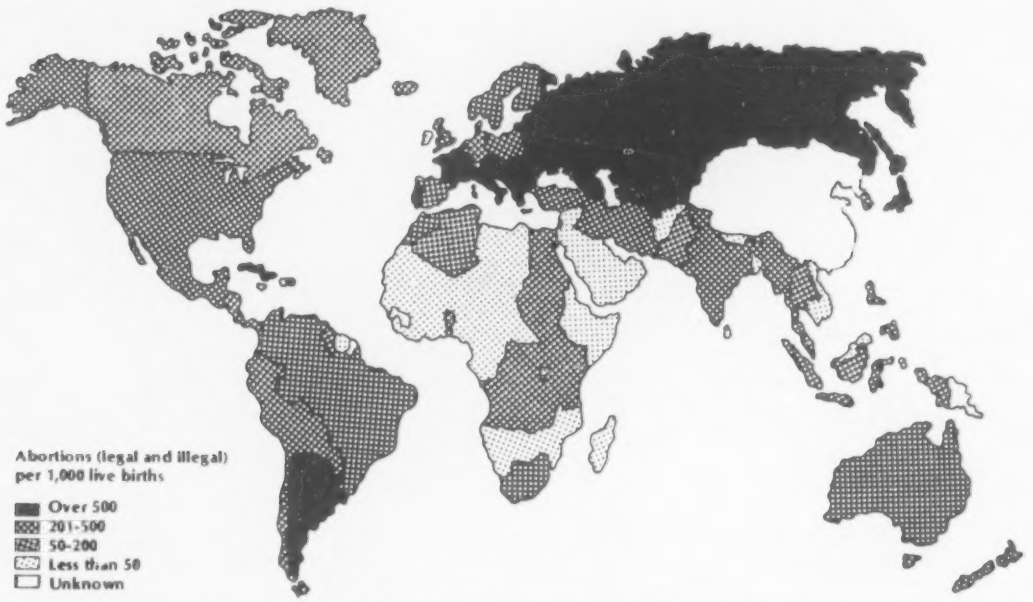


INDUCED ABORTION

INDUCED ABORTIONS

It is estimated that about one in four pregnancies worldwide is terminated by induced abortion, which, translated to numbers, means that about 40 million abortions occur each year. Approximately half are still obtained illegally, and the resulting maternal deaths are now a worldwide leading cause of death to women in the childbearing ages. In areas lacking good family planning services, the medical complications from illegal abortions are nearing epidemic proportions.*

Abortion Worldwide



Source: People, *Vol. 5, No. 2, 1978, p. 18. Based on IPPF's 1977* Unmet Needs in Family Planning Survey.

The reporting of induced abortions in Idaho was not required until July 1, 1977. The number of abortions reported since then has increased annually. However, it is likely that with each year reporting has become more complete, so it is difficult at this still-early stage in the reporting system to know just how much the actual number of induced abortions occurring in Idaho has changed since 1977. The reported numbers have increased from 708 during the last half of 1977 to 2,706 in 1981. The past two years have seen increases in reported abortions of 6% (1981) and 4% (1980).

It should be noted that only those abortions done in Idaho are reported in this section — those Idaho women who traveled out-of-state for the procedure are not included in the data. In Idaho, 99.6% of all induced terminations performed in 1981 were done in Ada, Blaine, Bannock, Kootenai and Latah counties, in that order. The number of abortions in Ada, Kootenai and Latah counties declined in 1981, while those done in Blaine and Bannock counties increased by 65% and 20%, respectively. (It should be pointed out that the number of abortions in Bannock County simply returned to the 1979 level following a drop in 1980.)

No deaths have yet been reported from Idaho induced terminations.

*POPULATION, No. 9, April 1979.

INDUCED ABORTIONS REPORTED IN IDAHO

1980 - 1981

COUNTY	Number of Abortions Performed in this County		Number of Abortions in Idaho for Residents of this County	
	1981	1980	1981	1980
IDAHO	2706	2553	2470	2323
District 1	324	350	311	326
District 2	208	213	103	109
District 3	1	-	277	236
District 4	1180	1292	955	941
District 5	515	301	400	365
District 6	477	397	264	204
District 7	1	-	160	142
Ada	1176	1292	840	860
Adams	1	-	10	8
Bannock	477	397	189	147
Bear Lake	-	-	5	1
Benewah	4	9	17	14
Bingham	-	-	51	37
Blaine	515	294	130	127
Boise	-	-	13	7
Bonner	-	-	55	49
Bonneville	1	-	112	112
Boundary	-	-	13	19
Butte	-	-	4	3
Camas	-	-	4	2
Canyon	-	-	214	168
Caribou	-	-	5	7
Cassia	-	-	25	23
Clark	-	-	2	6
Clearwater	-	-	1	1
Custer	-	-	15	3
Elmore	-	-	71	46
Franklin	-	-	2	1
Fremont	-	-	2	5
Gem	-	-	22	22
Gooding	-	-	26	18
Idaho	-	-	2	4
Jefferson	-	-	12	4
Jerome	-	-	39	38
Kootenai	320	341	186	204
Latah	208	213	89	100
Lemhi	-	-	3	3
Lewis	-	-	-	-
Lincoln	-	-	5	6
Madison	-	-	7	8
Minidoka	-	-	34	24
Nez Perce	-	-	11	4
Oneida	-	-	-	1
Owyhee	-	-	11	11
Payette	-	-	17	18
Power	-	-	8	7
Shoshone	-	-	40	40
Teton	-	-	7	1
Twin Falls	-	7	137	127
Valley	4	-	31	28
Washington	-	-	3	9
Out-of-State Residents	NA	NA	236	230

INDUCED ABORTIONS REPORTED IN IDAHO

Age of Patient by Marital Status

1981

AGE OF PATIENT	TOTAL	MARITAL STATUS		
		Married	Not Married	Not Stated
TOTAL	2,706	632	2,024	50
10-14	20	-	20	-
15-19	811	60	743	8
20-24	986	215	751	20
25-29	505	175	322	8
30-34	225	105	112	8
35-39	110	51	57	2
40-44	30	21	7	2
45+	19	5	12	2

INDUCED ABORTIONS REPORTED IN IDAHO

Previous Induced Abortions and Number of Living Children

1981

	PREVIOUS INDUCED ABORTIONS	NUMBER LIVING CHILDREN
TOTAL	2706	2706
None	1926	1724
1	574	449
2	125	318
3+	37	185
Not Stated	44	30

INDUCED ABORTIONS REPORTED IN IDAHO

Termination Procedure by Length of Gestation

1981

TERMINATION PROCEDURE	TOTAL	WEEKS OF GESTATION					
		≤8	9-12	13-15	16-19	20+	Not Stated
TOTAL	2706	1268	1268	137	5	3	25
Suction curettage	2674	1246	1264	137	2	1	24
Sharp curettage	4	4	-	-	-	-	-
Intra-uterine saline instillation	5	-	-	-	3	2	-
Intra-uterine prostaglandin instillation	-	-	-	-	-	-	-
Hysterotomy	-	-	-	-	-	-	-
Hysterectomy	1	1	-	-	-	-	-
Other	-	-	-	-	-	-	-
Not Stated	22	17	4	-	-	-	1

INDUCED ABORTIONS REPORTED IN IDAHO

Reported Complications by Termination Procedure

1981

TERMINATION PROCEDURE	TOTAL	REPORTED COMPLICATIONS							
		No Complications	Hemorrhage	Infection	Uterine Perforation	Cervical Laceration	Retained Products	Other	Not Stated
TOTAL	2706	2668	14	2	1	-	-	1	20
Suction curettage	2674	2639	13	2	1	-	-	1	18
Sharp curettage	4	2	1	-	-	-	-	-	1
Intra-uterine saline instillation	5	4	-	-	-	-	-	-	1
Intra-uterine prostaglandin instillation	-	-	-	-	-	-	-	-	-
Hysterotomy	-	-	-	-	-	-	-	-	-
Hysterectomy	1	1	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-
Not Stated	22	22	-	-	-	-	-	-	-

INDUCED ABORTIONS REPORTED IN IDAHO

Age of Patient by District and County of Residence

1981

RESIDENCE	TOTAL	AGE OF PATIENT								
		10-14	15-19	20-24	25-29	30-34	35-39	40-44	45+	Not Stated
IDAHO	2470	19	748	880	474	211	95	27	3	13
District 1	311	-	103	87	66	34	15	5	-	1
District 2	103	-	15	54	21	6	2	1	-	4
District 3	277	1	100	99	42	21	11	2	-	1
District 4	955	10	281	368	180	65	33	10	1	7
District 5	400	3	115	131	87	47	13	3	1	-
District 6	264	3	83	94	50	19	10	4	1	-
District 7	160	2	51	47	28	19	11	2	-	-
Ada	840	9	245	327	158	57	29	9	1	5
Adams	10	-	2	3	2	1	1	1	-	-
Bannock	189	1	62	70	35	10	8	2	1	-
Bear Lake	5	-	-	1	-	2	2	-	-	-
Benewah	17	-	4	5	5	3	-	-	-	-
Bingham	51	1	15	20	10	4	-	1	-	-
Blaine	130	-	21	48	33	22	6	-	-	-
Boise	13	1	3	6	1	2	-	-	-	-
Bonner	55	-	20	11	12	10	1	1	-	-
Bonneville	112	2	34	35	21	10	8	2	-	-
Boundary	13	-	4	4	2	2	1	-	-	-
Butte	4	-	2	1	-	1	-	-	-	-
Camas	4	-	2	2	-	-	-	-	-	-
Canyon	214	1	74	81	33	18	5	1	-	1
Caribou	5	1	1	-	2	1	-	-	-	-
Cassia	25	1	6	6	11	1	-	-	-	-
Clark	2	-	-	1	-	-	1	-	-	-
Clearwater	1	-	-	-	-	-	1	-	-	-
Custer	15	-	3	5	4	2	1	-	-	-
Elmore	71	-	27	23	14	3	3	1	-	-
Franklin	2	-	1	-	1	-	-	-	-	-
Fremont	2	-	1	1	-	-	-	-	-	-
Gem	22	-	10	5	2	2	3	-	-	-
Gooding	26	-	9	7	5	2	2	-	1	-
Idaho	2	-	1	1	-	-	-	-	-	-
Jefferson	12	-	6	1	2	3	-	-	-	-
Jerome	39	1	12	14	7	3	2	-	-	-
Kootenai	186	-	60	57	38	16	12	2	-	1
Latah	89	-	12	48	19	4	1	1	-	4
Lemhi	3	-	2	-	-	1	-	-	-	-
Lewis	-	-	-	-	-	-	-	-	-	-
Lincoln	5	-	1	3	-	-	-	1	-	-
Madison	7	-	2	2	-	2	1	-	-	-
Minidoka	34	1	16	5	5	5	2	-	-	-
Nez Perce	11	-	2	5	2	2	-	-	-	-
Oneida	-	-	-	-	-	-	-	-	-	-
Owyhee	11	-	4	5	1	-	1	-	-	-
Payette	17	-	8	5	3	-	1	-	-	-
Power	8	-	2	2	2	1	-	1	-	-
Shoshone	40	-	15	10	9	3	1	2	-	-
Teton	7	-	3	2	1	1	-	-	-	-
Twin Falls	137	-	48	46	26	14	1	2	-	-
Valley	31	-	6	12	7	3	1	-	-	2
Washington	3	-	2	-	1	-	-	-	-	-
Out-of-State Residents	236	1	63	106	31	14	15	3	-	3

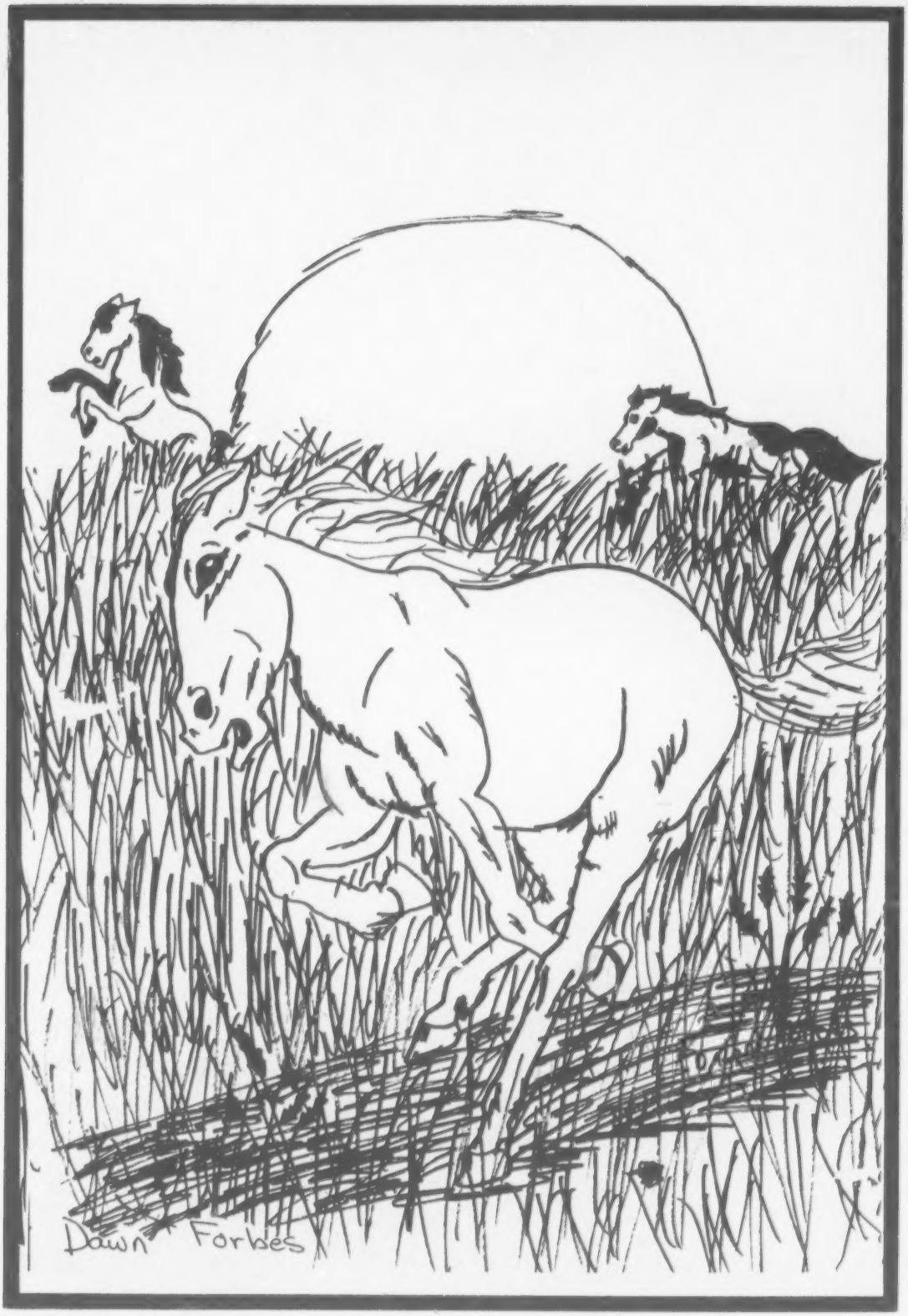
INDUCED ABORTIONS REPORTED IN IDAHO

Race of Patient by District and County of Residence

1981

RESIDENCE	TOTAL	RACE OF PATIENT						Hispanic*
		White	Black	American Indian	Japanese	Other Nonwhite	Not Stated	
IDAHO	2470	2350	13	30	-	23	54	30
District 1	311	308	-	2	-	1	-	-
District 2	103	95	1	1	-	1	5	-
District 3	277	265	-	1	-	3	8	8
District 4	955	892	9	6	-	15	33	8
District 5	400	395	-	-	-	1	4	7
District 6	264	238	2	20	-	1	3	6
District 7	150	157	1	-	-	1	1	1
Ada	840	790	4	4	-	13	29	7
Adams	10	10	-	-	-	-	-	-
Bannock	189	175	2	9	-	1	2	2
Bear Lake	5	5	-	-	-	-	-	-
Benewah	17	16	-	1	-	-	-	-
Bingham	51	39	-	11	-	-	1	3
Blaine	130	129	-	-	-	1	-	-
Boise	13	12	-	-	-	1	-	-
Bonner	55	55	-	-	-	-	-	-
Bonneville	112	110	1	-	-	1	-	1
Boundary	13	12	-	1	-	-	-	-
Butte	4	4	-	-	-	-	-	-
Camas	4	4	-	-	-	-	-	-
Canyon	214	203	-	1	-	2	8	6
Caribou	5	5	-	-	-	-	-	1
Cassia	25	25	-	-	-	-	-	2
Clark	2	2	-	-	-	-	-	-
Clearwater	1	1	-	-	-	-	-	-
Custer	15	15	-	-	-	-	-	-
Elmore	71	61	5	1	-	1	3	1
Franklin	2	2	-	-	-	-	-	-
Fremont	2	2	-	-	-	-	-	-
Gem	22	21	-	-	-	1	-	-
Gooding	26	26	-	-	-	-	-	1
Idaho	2	2	-	-	-	-	-	-
Jefferson	12	11	-	-	-	-	1	-
Jerome	39	37	-	-	-	-	2	1
Kootenai	186	185	-	-	-	1	-	-
Latah	89	82	1	1	-	1	4	-
Lemhi	3	3	-	-	-	-	-	-
Lewis	-	-	-	-	-	-	-	-
Lincoln	5	5	-	-	-	-	-	-
Madison	7	7	-	-	-	-	-	-
Minidoka	34	33	-	-	-	-	1	2
Nez Perce	11	10	-	-	-	-	1	-
Oneida	-	-	-	-	-	-	-	-
Owyhee	11	11	-	-	-	-	-	2
Payette	17	17	-	-	-	-	-	-
Power	8	8	-	-	-	-	-	-
Shoshone	40	40	-	-	-	-	-	-
Teton	7	7	-	-	-	-	-	-
Twin Falls	137	136	-	-	-	-	1	1
Valley	31	29	-	1	-	-	1	-
Washington	3	3	-	-	-	-	-	-
Out-of-State Residents	236	224	2	1	-	2	7	2

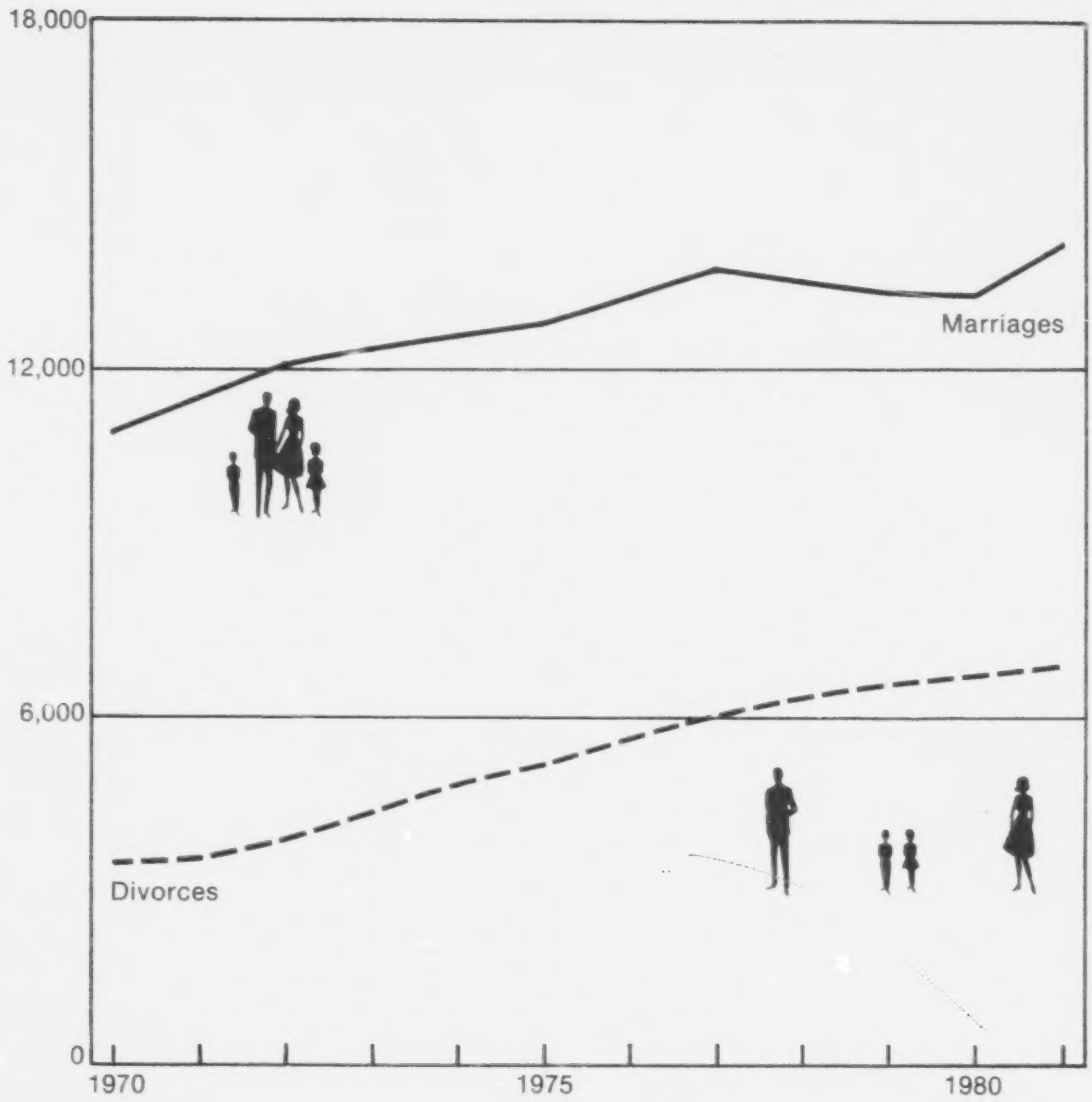
*Included in white totals.



MARRIAGE & DIVORCE

MARRIAGES AND DIVORCES OCCURRING IN IDAHO

1970 - 1981



Both the number and rate of marriages increased in Idaho in 1981, from 13,428 (14.2) in 1980 to 14,175 (15.0). This is the first year since 1976 that an increase in the rate has occurred, and the first year since 1977 to see a numerical gain. At 14,175, the number of marriages is the highest since the mid-sixties. On the other hand, the 1981 marriage rate (15.0 per 1,000 population, provisional) is one of the lower years, although it is much higher than that of the U.S., which fell from 10.9 in 1980 to 10.6 marriages per 1,000 population in 1981.

Divorces in Idaho showed yet another jump, recording the 16th consecutive numerical increase in this indicator. A total of 6,770 divorces and annulments were recorded in 1981, up 3% from 1980. The rate of divorce also increased, from 7.0 in 1980 to 7.2 (provisional) in 1981. Idaho's divorces occur more frequently than in the remainder of the country: the U.S. divorce rate in 1981 was just 5.3 per 1,000 population, and has remained unchanged for the past three years.

MARRIAGES OCCURRING IN IDAHO

By District and County of Occurrence

1971 - 1981

OCCURRENCE	1981	1980	1979	1978	1977	1976	1975	1974	1973	1972	1971
IDAHO	14175	13428	13429	13570	13691	13104	12688	12489	12236	12086	11356
District 1	4485	4046	4237	4718	4739	4481	4284	4277	4350	3955	3617
District 2	1084	1110	1040	1069	1087	1062	1065	1028	1116	1129	1072
District 3	1516	1385	1390	1377	1379	1325	1229	1267	1384	1300	1241
District 4	2311	2315	2176	2026	1977	1888	1828	1642	1791	1668	1472
District 5	1484	1427	1323	1215	1222	1200	1219	1191	1212	1163	1093
District 6	1237	1167	1207	1135	1190	1142	1114	1163	1097	1123	1023
District 7	2056	1976	2052	2029	2094	2003	1944	1919	1279	1742	1838
Ada	1881	1844	1788	1677	1607	1586	1493	1338	1477	1348	1219
Adams	46	34	43	42	35	28	27	27	38	27	22
Bannock	633	629	642	624	614	599	572	593	551	596	576
Bear Lake	66	57	57	36	57	61	56	59	48	51	35
Benewah	86	94	92	86	61	79	89	87	80	87	77
Bingham	268	273	274	257	281	248	253	253	249	251	228
Blaine	219	183	190	129	130	159	138	141	156	105	115
Boise	52	54	52	34	37	34	31	27	28	30	28
Bonner	309	306	307	273	290	295	233	253	257	251	253
Bonneville	1475	1460	1508	1550	1578	1498	1445	1434	745	1254	1390
Boundary	128	98	110	139	121	139	134	123	137	135	166
Butte	28	18	29	28	20	32	29	31	37	24	21
Camas	12	14	10	5	7	3	7	5	6	4	-
Canyon	924	824	806	839	820	778	675	722	762	727	744
Caribou	72	69	81	63	75	50	63	70	57	50	41
Cassia	210	202	193	209	183	160	176	185	176	161	170
Clark	10	4	4	2	11	8	11	8	8	5	6
Clearwater	98	111	109	92	114	104	111	101	117	119	115
Custer	80	55	51	30	42	38	36	46	32	25	32
Elmore	259	292	240	210	226	194	215	199	203	208	169
Franklin	64	44	45	38	52	51	63	59	63	63	43
Fremont	99	100	108	114	100	125	122	107	132	113	117
Gem	119	119	135	129	125	99	107	114	122	111	125
Gooding	106	90	105	89	88	103	108	98	90	117	83
Idaho	132	157	145	162	149	160	141	151	144	140	140
Jefferson	108	108	130	115	114	102	100	91	123	102	92
Jerome	130	124	109	104	105	113	124	105	98	81	84
Kootenai	3767	3342	3529	4046	4104	3771	3647	3584	3663	3248	2895
Latah	281	271	261	270	269	233	261	210	267	304	289
Lemhi	156	124	138	115	118	109	130	115	118	115	95
Lewis	40	41	40	50	43	53	33	57	51	39	47
Lincoln	30	36	22	23	21	22	23	24	32	26	17
Madison	100	93	92	91	102	92	83	96	100	101	85
Minidoka	180	184	169	166	161	152	186	161	156	162	145
Nez Perce	513	530	485	495	512	512	519	509	537	527	481
Oneida	41	26	20	23	23	20	24	39	45	28	23
Owyhee	61	60	50	67	48	74	43	63	56	43	56
Payette	238	236	188	174	207	193	204	168	223	201	147
Power	65	51	59	66	68	71	54	59	47	60	56
Shoshone	195	206	199	174	163	197	181	230	213	234	226
Teton	28	32	21	12	29	31	17	20	21	27	21
Twin Falls	597	594	525	490	527	488	457	472	498	507	479
Valley	119	125	96	105	107	74	89	78	83	82	56
Washington	128	112	168	126	144	153	173	173	183	185	147
Out-of-State*	2	2	4	1	3	3	5	2	7	6	-

*Marriage license issued in Idaho, ceremony performed out-of-state.

MARRIAGES OCCURRING IN IDAHO

Age of Bride by Age of Groom

1981

AGE OF GROOM	AGE OF BRIDE														
	TOTAL	<15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	Not Stated
Total	14175	15	3597	4265	2240	1502	912	547	391	222	152	101	67	69	63
<15	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
15-19	1530	8	1300	192	20	7	2	-	-	-	-	-	-	-	1
20-24	4624	6	1875	2266	342	96	27	7	-	-	-	-	-	-	5
25-29	2706	-	314	1183	845	226	69	11	3	-	1	-	-	-	4
30-34	1815	1	75	410	626	481	158	46	12	2	1	-	-	1	2
35-39	1134	-	15	142	251	343	259	83	30	8	1	1	-	-	1
40-44	744	-	6	47	93	179	194	146	59	17	2	-	-	-	1
45-49	504	-	-	14	36	75	113	122	102	27	11	3	1	-	-
50-54	337	-	-	3	11	31	47	76	79	65	16	4	4	1	-
55-59	265	-	-	4	9	8	24	37	65	50	48	16	4	-	-
60-64	167	-	-	1	4	4	13	11	17	33	39	23	14	7	1
65-69	131	-	1	2	2	1	3	4	19	13	23	32	22	8	1
70+	164	-	-	1	-	-	1	3	7	6	10	22	42	72	-
Not stated	53	-	-	-	1	1	2	1	-	1	-	-	-	-	47

Race of Bride by Race of Groom

1981

RACE OF GROOM	RACE OF BRIDE						
	Total	White	Black	American Indian	Chinese, Japanese	Other Nonwhite	Not Stated
Total	14175	13732	57	103	36	45	202
White	13746	13605	9	51	29	30	22
Black	97	48	45	3	-	1	-
American Indian	86	34	2	49	-	1	-
Chinese and Japanese	24	15	1	-	7	1	-
Other Nonwhite	24	12	-	-	-	12	-
Not Stated	198	18	-	-	-	-	180

MARRIAGES OCCURRING IN IDAHO

Bride: Age by Previous Marital Status

1981

AGE	MARITAL STATUS - BRIDE					
	TOTAL	Single	Widowed	Divorced	Marriage Annulled	Not Stated
TOTAL	14175	7914	568	5647	3	43
<15	15	15	-	-	-	-
15-19	3587	3492	-	84	-	11
20-24	4265	3288	20	943	2	12
25-29	2240	831	29	1379	-	1
30-34	1502	204	50	1243	1	4
35-39	912	41	38	828	-	5
40-44	547	12	38	496	-	1
45-49	393	8	55	329	-	1
50-54	222	6	53	162	-	1
55-59	152	4	60	88	-	-
60-64	101	3	59	37	-	2
65-69	87	-	67	20	-	-
70-74	49	-	45	4	-	-
75+	40	1	33	5	-	1
Not Stated	63	9	21	29	-	4

MARRIAGES OCCURRING IN IDAHO

Groom: Age by Previous Marital Status

1981

AGE	MARITAL STATUS - GROOM					
	TOTAL	Single	Widowed	Divorced	Marriage Annulled	Not Stated
TOTAL	14175	7992	518	5632	3	30
<15	1	1	-	-	-	-
15-19	1530	1512	1	14	-	3
20-24	4624	4099	3	514	-	8
25-29	2706	1600	13	1088	2	3
30-34	1815	534	19	1257	-	5
35-39	1134	132	31	969	1	1
40-44	744	49	24	671	-	-
45-49	504	26	25	450	-	3
50-54	337	11	44	282	-	-
55-59	265	8	73	182	-	2
60-64	167	6	59	102	-	-
65-69	131	4	75	51	-	1
70-74	89	3	68	18	-	-
75+	75	-	66	9	-	-
Not Stated	53	7	17	25	-	4

DIVORCES GRANTED IN IDAHO

By District and County of Occurrence

1971 - 1981

OCCURRENCE	1981	1980	1979	1978	1977	1976	1975	1974	1973	1972	1971
IDAHO	6770	6596	6149	6356	6013	5699	5203	4808	4341	3847	3664
District 1	1051	980	385	881	873	827	794	688	638	562	556
District 2	622	636	605	570	564	548	589	597	504	478	418
District 3	979	926	863	839	784	809	772	736	606	632	589
District 4	1801	1887	1801	1852	1656	1534	1444	1266	1117	757	647
District 5	894	879	845	782	859	779	568	572	555	552	613
District 6	611	601	563	605	611	560	400	377	390	379	369
District 7	812	687	787	827	666	642	636	572	531	487	472
Ada	1506	1579	1527	1503	1375	1285	1227	1042	910	584	542
Adams	27	20	24	8	10	18	8	13	10	6	4
Bannock	318	324	277	312	346	298	225	217	264	267	259
Bear Lake	19	8	12	9	11	6	16	3	10	4	9
Benewah	73	60	72	75	73	86	74	58	62	55	38
Bingham	157	164	177	186	150	141	125	109	87	78	82
Blaine	89	80	73	78	72	77	76	55	36	7	15
Boise	60	56	47	68	71	49	36	33	30	27	14
Bonner	209	199	168	163	153	125	145	118	112	94	82
Bonneville	531	485	521	597	449	438	405	387	313	286	271
Boundary	50	60	48	39	50	40	47	24	32	43	40
Butte	9	11	2	2	-	1	3	1	1	1	6
Camas	2	9	7	6	3	2	2	11	17	20	21
Canyon	650	619	532	555	509	530	499	493	423	444	433
Caribou	48	41	42	35	48	34	9	15	14	11	5
Cassia	120	127	112	124	151	124	98	117	99	101	97
Clark	-	3	-	-	1	-	-	-	-	-	1
Clearwater	69	88	79	74	59	66	61	69	57	44	45
Custer	19	5	13	11	8	16	-	-	4	8	-
Elmore	175	196	181	227	161	150	137	150	140	108	85
Franklin	11	3	11	11	12	20	11	15	11	16	7
Fremont	35	17	18	24	24	15	16	8	4	4	7
Gem	92	60	77	76	73	78	91	60	50	52	30
Gooding	65	63	71	89	101	91	54	66	89	132	217
Idaho	60	67	52	56	40	59	24	29	30	15	16
Jefferson	46	43	36	51	54	50	49	45	48	62	55
Jerome	81	91	67	65	61	52	29	10	25	13	9
Kootenai	579	516	527	485	449	428	400	365	329	286	284
Latah	188	168	188	149	165	115	137	150	97	113	97
Lemhi	78	54	50	66	48	51	51	40	50	34	36
Lewis	28	35	24	22	10	15	15	16	10	19	9
Lincoln	12	17	18	18	16	11	9	5	12	8	9
Madison	98	71	145	78	79	68	111	89	112	93	102
Minidoka	127	120	114	123	128	95	100	82	84	53	66
Nez Perce	277	278	262	269	290	293	352	333	310	287	251
Oneida	14	10	7	10	3	10	7	15	2	-	-
Owyhee	20	23	24	25	28	17	9	13	8	11	10
Payette	137	131	129	114	99	124	119	105	65	66	76
Power	35	40	35	40	41	50	4	2	1	2	1
Shoshone	140	145	150	119	148	148	128	123	103	84	112
Teton	5	9	4	-	3	4	4	3	-	-	-
Twin Falls	398	372	383	279	327	327	200	226	183	218	179
Valley	60	56	46	54	49	50	44	41	37	38	6
Washington	53	73	77	61	65	42	46	52	50	53	36

DIVORCES GRANTED IN IDAHO

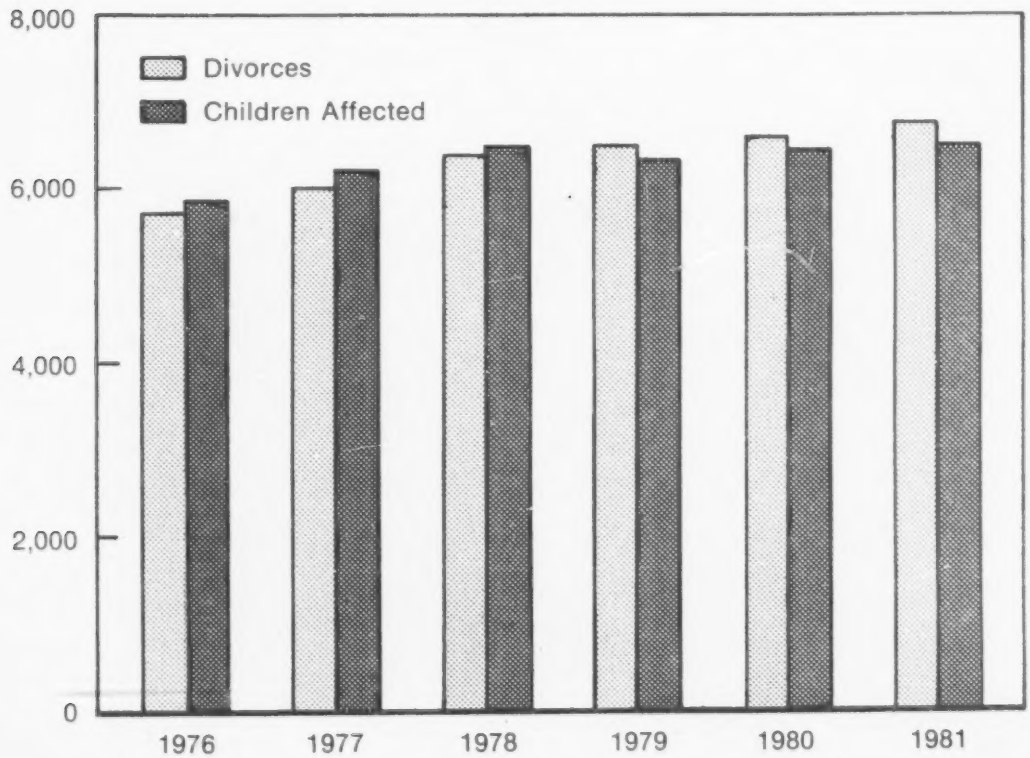
Number of Children Affected

1981

Number of Children Affected	Divorces	Total Children
TOTAL	6770	6516
No Children Affected	3013	-
1 Child	1558	1558
2 Children	1390	2780
3 Children	444	1332
4 Children	136	544
5 Children	36	180
6 Children	12	72
7 Children	1	7
8 Children	3	24
9 Children	1	9
10+ Children	1	10
Not Stated	175	-

CHILDREN AFFECTED BY IDAHO DIVORCES

1976 - 1981



DIVORCES AND ANNULMENTS GRANTED IN IDAHO

Legal Grounds

1981

LEGAL GROUNDS	1981 Divorces and Annulments		
	Total	Divorces	Annulments
TOTAL	6770	6728	42
Adultery	9	9	-
Extreme cruelty	70	70	-
Conviction of a felony	-	-	-
Bigamy	3	3	-
Fraud	20	5	15
Drunkenness or habitual intemperance	5	5	-
Willful neglect or nonsupport	2	2	-
Willful desertion	21	21	-
5 year continuous separation without cohabitation	7	7	-
Incapacity	-	-	-
Irreconcilable differences	6504	6504	-
Other	17	7	10
Not Stated	112	95	17

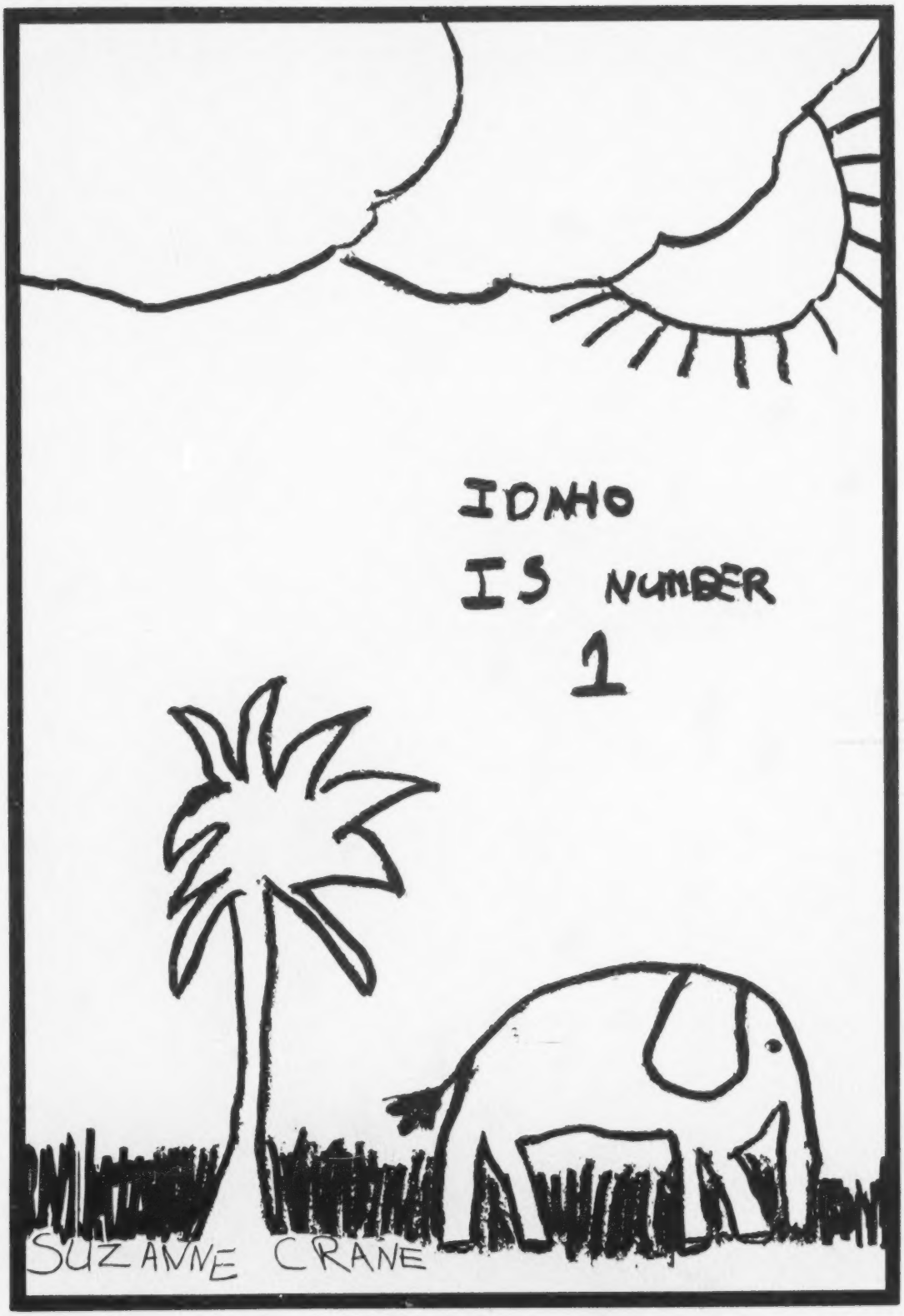
DIVORCES GRANTED IN IDAHO

Duration of Marriage

1979 - 1981

Duration of Marriage	1981		Percent	
	Number	Percent	1980	1979
TOTAL	6770	-	(6596)	(6449)
< 1 year	621	9.2%	9.9%	9.9%
1 - 4 years	2701	40.1	39.1	41.2
5 - 9 years	1711	25.4	24.7	24.9
10 - 14 years	781	11.6	12.2	11.2
15 - 19 years	429	6.4	6.5	5.7
20 - 24 years	245	3.6	3.7	3.2
25 - 29 years	129	1.9	2.0	1.7
30 - 34 years	63	0.9	1.1	0.8
35 - 39 years	35	0.5	0.5	0.3
40+ years	19	0.3	0.3	0.3
Not Stated	36	-	(38)	(39)

Percentage based on total divorces and annulments for which duration of marriage was stated.



APPENDIX

Appendix A

1981 VITAL STATISTICS PROFILE OF IDAHO

By District and County

	IDAHO		District 1		District 2		District 3		District 4		District 5		District 6		District 7	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
POPULATION 4/1/80	944,038	-	118,740	-	91,246	-	131,975	-	203,204	-	132,881	-	139,875	-	126,117	-
LIVE BIRTHS	19,488	20.6	2,128	17.9	1,421	15.6	2,429	18.4	3,920	19.3	2,858	21.5	3,555	25.4	3,177	25.2
Sex: Male	9,906	-	1,053	-	719	-	1,230	-	2,044	-	1,444	-	1,805	-	1,611	-
Female	9,582	-	1,075	-	702	-	1,199	-	1,876	-	1,414	-	1,750	-	1,566	-
Out-of-wedlock	1,638	84.1	228	107.1	139	97.8	245	100.9	351	89.5	221	77.3	259	72.9	195	61.4
Immature	987	50.6	92	43.2	56	39.4	116	47.8	208	53.1	173	60.5	164	46.1	178	56.0
INFANT DEATHS	180	9.2	16	7.5	15	10.6	31	12.8	41	10.5	19	6.6	27	7.6	31	9.8
Neonatal	102	5.2	5	2.3	12	8.4	20	8.2	25	6.4	9	3.1	14	3.9	17	5.4
Postneonatal	78	4.0	11	5.2	3	2.1	11	4.5	16	4.1	10	3.5	13	3.7	14	4.4
PERINATAL DEATHS	228	11.7	18	8.5	16	11.3	40	16.5	39	9.9	28	9.8	42	11.8	45	14.2
Stillbirths	143	7.3	14	6.6	7	4.9	23	9.5	18	4.6	21	7.3	31	8.7	29	9.1
DEATHS	6,902	7.3	963	8.1	733	8.0	1,158	8.8	1,344	6.6	1,043	7.8	901	6.4	760	6.0
Sex: Male	3,951	-	533	-	435	-	661	-	788	-	599	-	517	-	418	-
Female	2,951	-	430	-	298	-	497	-	556	-	444	-	384	-	342	-
Heart disease	2,364	250.4	326	274.5	246	269.6	430	325.8	453	222.9	324	249.8	324	231.6	261	207.0
Cancer	1,352	143.2	192	161.7	135	148.0	228	172.8	294	144.7	226	170.1	140	100.1	137	108.6
Cerebrovascular disease	617	65.4	107	90.1	70	76.7	116	87.9	105	51.7	91	68.5	62	44.3	66	52.3
Accidents	564	59.7	81	68.2	65	71.2	63	47.7	93	45.8	93	70.0	87	62.2	82	65.0
Influenza and pneumonia	226	23.1	23	19.4	31	34.0	45	34.1	40	19.7	44	33.1	28	20.0	15	11.9
Suicide	153	16.2	23	19.4	11	12.1	22	16.7	46	22.6	20	15.1	13	9.3	18	14.3
Arteriosclerosis	127	13.5	22	18.5	5	5.5	20	15.2	35	17.2	15	11.3	25	17.9	5	4.0
Diabetes mellitus	120	12.7	16	13.5	10	11.0	15	11.4	22	10.8	16	12.0	27	19.3	14	11.1
Bronchitis, emphysema and asthma	89	9.4	14	11.8	16	17.5	12	9.1	13	6.4	12	9.0	15	10.7	7	5.6
Congenital anomalies	71	7.5	8	6.7	3	3.3	7	5.3	21	10.3	8	6.0	17	12.2	7	5.6
MARRIAGES	14,173	15.0	4,485	37.8	1,084	11.9	1,516	11.5	2,311	11.4	1,484	11.2	1,237	8.8	2,056	16.3
DIVORCES	6,770	7.2	1,051	8.9	622	6.8	979	7.4	1,801	8.9	894	6.7	611	4.4	812	6.4

	Ada		Adams		Bannock		Bear Lake		Benewah		Bingham		Blaine		Boise	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
POPULATION 4/1/80	173,036	-	3,347	-	65,421	-	6,931	-	8,292	-	36,489	-	9,841	-	2,999	-
LIVE BIRTHS	3,206	18.5	43	12.8	1,548	23.7	210	30.3	164	19.8	999	27.4	200	20.3	56	18.7
Sex: Male	1,692	-	20	-	791	-	106	-	82	-	516	-	100	-	34	-
Female	1,514	-	23	-	757	-	104	-	82	-	483	-	100	-	22	-
Out-of-wedlock	299	93.3	1	23.3	121	78.2	15	71.4	23	140.2	83	83.1	11	55.0	7	125.0
Immature	164	51.2	1	23.3	77	49.7	7	33.3	8	48.8	46	46.0	11	55.0	3	53.6
INFANT DEATHS	35	10.9	-	-	12	7.8	1	4.8	1	6.1	7	7.0	4	20.0	-	-
Neonatal	20	6.2	-	-	6	3.9	-	-	-	-	3	3.0	1	5.0	-	-
Postneonatal	15	4.7	-	-	6	3.9	1	4.8	1	6.1	4	4.0	3	15.0	-	-
PERINATAL	29	9.0	-	-	25	16.1	2	9.5	2	12.2	7	7.0	3	15.0	-	-
Stillbirths	13	4.1	-	-	19	12.3	2	9.5	2	12.2	6	6.0	2	10.0	-	-
DEATHS	1,181	6.8	24	7.2	412	6.3	48	6.9	59	7.1	228	6.2	52	5.3	16	5.3
Sex: Male	684	-	19	-	228	-	33	-	36	-	135	-	28	-	8	-
Female	497	-	5	-	184	-	15	-	23	-	93	-	24	-	8	-
Heart disease	395	228.3	8	239.0	155	236.9	19	274.1	23	277.4	74	202.8	14	142.3	5	166.7
Cancer	262	151.4	4	119.5	76	116.2	4	57.7	9	108.5	30	82.2	12	121.9	2	66.7
Cerebrovascular disease	96	55.5	3	89.6	26	39.7	4	57.7	6	72.4	19	52.1	1	10.2	1	33.3
Accidents	76	43.9	2	59.8	39	59.6	2	28.9	9	108.5	30	82.2	9	91.5	2	66.7
Influenza and pneumonia	37	21.4	1	29.9	13	19.9	2	28.9	-	-	8	21.9	2	20.3	1	33.3
Suicide	39	22.5	-	-	2	3.1	2	28.9	1	12.1	5	13.7	1	10.2	-	-
Arteriosclerosis	34	19.6	2	59.8	10	15.3	4	57.7	1	12.1	6	16.4	-	-	1	33.3
Diabetes mellitus	21	12.1	-	-	9	13.8	3	43.3	-	-	6	16.4	-	-	-	-
Bronchitis, emphysema and asthma	12	6.9	-	-	7	10.7	1	14.4	1	12.1	2	5.5	-	-	-	-
Congenital anomalies	19	11.0	-	-	9	13.8	1	14.4	-	-	2	5.5	2	20.3	-	-
MARRIAGES	1,881	10.9	46	13.7	633	9.7	66	9.5	86	10.4	268	7.3	219	22.3	52	17.3
DIVORCES	1,506	8.7	27	8.1	318	4.9	19	2.7	73	8.8	157	4.3	89	9.0	60	20.0

	Bonner		Bonneville		Boundary		Butte		Camas		Canyon		Caribou		Cassia	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
POPULATION 4/1/80	24,163	-	65,980	-	7,289	-	3,342	-	818	-	83,756	-	8,695	-	19,427	-
LIVE BIRTHS	444	18.4	1,536	23.3	141	19.3	89	26.6	22	26.9	1,612	19.2	254	29.2	521	26.8
Sex: Male	217	-	777	-	80	-	48	-	9	-	834	-	118	-	258	-
Female	227	-	759	-	61	-	41	-	13	-	778	-	136	-	265	-
Out-of-wedlock	40	90.1	123	80.1	15	106.4	7	78.7	2	90.9	170	105.5	10	39.4	43	82.5
Immature	20	45.0	90	58.6	4	28.4	5	56.2	4	181.8	83	51.5	6	23.6	28	53.7
INFANT DEATHS	6	13.5	15	9.8	-	-	-	-	-	-	23	14.3	1	3.9	3	5.8
Neonatal	2	4.5	8	5.2	-	-	-	-	-	-	16	9.9	-	-	2	3.8
Postneonatal	4	9.0	7	4.6	-	-	-	-	-	-	7	4.3	1	3.9	1	1.9
PERINATAL DEATHS	7	15.8	23	15.0	-	-	1	11.2	-	-	29	18.0	2	7.9	6	11.5
Stillbirths	5	11.3	16	10.4	-	-	1	11.2	-	-	15	9.3	2	7.9	4	7.7
DEATHS	200	8.3	411	6.2	67	9.2	22	6.6	2	2.4	678	8.1	40	4.6	107	5.5
Sex: Male	111	-	220	-	43	-	15	-	2	-	363	-	25	-	59	-
Female	89	-	191	-	24	-	7	-	-	-	315	-	15	-	48	-
Heart disease	66	273.1	133	201.6	17	233.2	7	209.5	-	-	233	278.2	10	115.0	29	149.3
Cancer	39	161.4	78	118.2	9	123.5	6	179.5	1	122.2	143	170.7	5	57.5	22	113.2
Cerebrovascular disease	18	74.5	35	53.0	10	137.2	4	119.7	-	-	72	86.0	-	-	13	66.9
Accidents	11	45.5	43	65.2	10	137.2	1	29.9	-	-	29	34.6	8	92.0	8	41.2
Influenza and pneumonia	7	29.0	6	9.1	4	54.9	1	29.9	-	-	25	29.8	1	11.5	5	25.7
Suicide	3	12.4	12	18.2	4	54.9	-	-	-	-	12	14.3	2	23.0	1	5.1
Arteriosclerosis	9	37.2	2	3.0	1	13.7	-	-	-	-	12	14.3	-	-	1	5.1
Diabetes mellitus	4	16.6	6	9.1	1	13.7	1	29.9	-	-	12	14.3	-	-	1	5.1
Bronchitis, emphysema and asthma	5	20.7	1	1.5	1	13.7	-	-	-	-	8	9.6	1	11.5	1	5.1
Congenital anomalies	3	12.4	4	6.1	-	-	-	-	-	-	5	6.0	1	11.5	1	5.1
MARRIAGES	309	12.8	1,475	22.4	128	17.6	28	8.4	12	14.7	924	11.0	72	8.3	210	10.8
DIVORCES	209	8.6	531	8.0	50	6.9	9	2.7	2	2.4	650	7.8	48	5.5	120	6.2

	Clark		Clearwater		Custer		Elmore		Franklin		Fremont		Gem		Gooding	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
POPULATION 4/1/80	798	-	10,390	-	3,385	-	21,565	-	8,895	-	10,613	-	11,972	-	11,874	-
LIVE BIRTHS	22	27.6	154	14.8	84	24.8	545	25.3	240	27.0	289	26.7	213	17.8	232	19.5
Sex: Male	9	-	72	-	37	-	259	-	114	-	129	-	99	-	125	-
Female	13	-	82	-	47	-	286	-	126	-	160	-	114	-	107	-
Out-of-wedlock	2	90.9	16	103.9	10	119.0	29	53.2	7	29.2	14	48.4	25	117.4	17	73.3
Immature	-	-	7	45.5	7	83.3	30	55.0	10	41.7	14	48.4	8	37.6	15	64.7
INFANT DEATHS	-	-	1	6.5	-	-	5	9.2	4	16.7	2	6.9	1	4.7	2	8.6
Neonatal	-	-	1	6.5	-	-	4	7.3	4	16.7	1	3.5	1	4.7	2	8.6
Postneonatal	-	-	-	-	-	-	1	1.8	-	-	1	3.5	-	-	-	-
PERINATAL DEATHS	-	-	1	6.5	-	-	7	12.8	4	16.7	1	3.5	2	9.4	2	8.6
Stillbirths	-	-	-	-	-	-	3	5.5	1	4.2	-	-	1	4.7	-	-
DEATHS	10	12.5	77	7.4	34	10.0	99	4.6	87	9.8	71	6.6	120	10.0	131	11.0
Sex: Male	4	-	45	-	15	-	64	-	47	-	35	-	71	-	79	-
Female	6	-	32	-	19	-	35	-	40	-	36	-	49	-	52	-
Heart disease	3	375.9	24	231.0	9	265.9	32	148.4	31	348.5	24	222.0	54	451.1	40	336.9
Cancer	3	375.9	17	163.6	5	147.7	19	88.1	9	101.2	8	74.0	19	158.7	26	219.0
Cerebrovascular disease	-	-	5	48.1	7	206.8	7	32.5	7	78.7	7	64.7	9	75.2	18	151.6
Accidents	1	125.3	5	48.1	4	118.2	11	51.0	5	56.2	9	83.2	7	58.5	9	75.8
Influenza and pneumonia	-	-	3	28.9	1	29.5	-	-	2	22.5	4	37.0	3	25.1	5	42.1
Suicide	-	-	1	9.6	2	59.1	7	32.5	2	22.5	2	18.5	6	50.1	2	16.8
Arteriosclerosis	-	-	-	-	-	-	-	-	5	56.2	1	9.2	-	-	-	-
Diabetes mellitus	-	-	1	9.6	1	29.5	1	4.6	4	45.0	2	18.5	3	25.1	3	25.3
Bronchitis, emphysema and asthma	1	125.3	3	28.9	-	-	-	-	-	-	-	-	1	8.4	1	8.4
Congenital anomalies	-	-	-	-	-	-	1	4.6	3	33.7	-	-	-	-	1	8.4
MARRIAGES	10	12.5	98	9.4	80	23.6	259	12.0	64	7.2	99	9.2	119	9.9	106	8.9
DIVORCES	-	-	69	6.6	19	5.6	175	8.1	11	1.2	35	3.2	92	7.7	65	5.5

	Idaho		Jefferson		Jerome		Kootenai		Latah		Lemhi		Lewis		Lincoln	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
POPULATION 4/1/80	14,769	-	15,304	-	14,840	-	59,770	-	28,749	-	7,460	-	4,118	-	3,436	-
LIVE BIRTHS	261	17.7	412	26.9	328	22.1	1,028	17.2	463	16.1	151	20.2	57	13.8	67	19.5
Sex: Male	124	-	206	-	176	-	491	-	245	-	78	-	22	-	30	-
Female	137	-	206	-	152	-	537	-	218	-	73	-	35	-	37	-
Out-of-wedlock	21	80.5	15	36.4	28	85.4	113	109.9	23	49.7	12	79.5	5	87.7	3	44.8
Immature	10	38.3	16	38.8	28	85.4	46	44.7	18	38.9	12	79.5	2	35.1	1	14.9
INFANT DEATHS	2	7.7	1	2.4	2	6.1	6	5.8	4	8.6	1	6.6	2	35.1	-	-
Neonatal	2	7.7	-	-	1	3.0	2	1.9	3	6.5	1	6.6	1	17.5	-	-
Postneonatal	-	-	1	2.4	1	3.0	4	3.9	1	2.2	-	-	1	17.5	-	-
PERINATAL DEATHS	4	15.3	9	21.8	2	6.1	8	7.8	2	4.3	2	13.2	1	17.5	-	-
Stillbirths	2	7.7	9	21.8	2	6.1	6	5.8	1	2.2	1	6.6	-	-	-	-
DEATHS	113	7.7	84	5.5	105	7.1	463	7.7	204	7.1	62	8.3	39	9.5	34	9.9
Sex: Male	78	-	45	-	62	-	234	-	108	-	44	-	28	-	19	-
Female	35	-	39	-	43	-	229	-	96	-	18	-	11	-	15	-
Heart disease	28	189.6	32	209.1	34	229.1	153	256.0	76	264.4	26	348.5	16	388.5	10	291.0
Cancer	20	135.4	14	91.5	21	141.5	104	174.0	33	114.8	13	174.3	3	72.9	11	320.1
Cerebrovascular disease	11	74.5	9	58.8	5	33.7	56	93.7	25	87.0	4	53.6	3	72.9	4	116.4
Accidents	14	94.8	9	58.8	9	60.6	35	58.6	15	52.2	8	107.2	2	48.6	3	87.3
Influenza and pneumonia	5	33.9	1	6.5	6	40.4	8	13.4	8	27.8	1	13.4	-	-	-	-
Suicide	1	6.8	-	-	4	27.0	9	15.1	3	10.4	1	13.4	-	-	-	-
Arteriosclerosis	-	-	1	6.5	-	-	11	18.4	-	-	-	-	1	24.3	-	-
Diabetes mellitus	1	6.8	2	13.1	2	13.5	7	11.7	3	10.4	2	26.8	-	-	1	29.1
Bronchitis, emphysema and asthma	3	20.3	2	13.1	2	13.5	6	10.0	5	17.4	2	26.8	2	48.6	-	-
Congenital anomalies	-	-	-	-	-	-	4	6.7	1	3.5	-	-	-	-	-	-
MARRIAGES	132	8.9	108	7.1	130	8.8	3,767	63.0	281	9.8	156	20.9	40	9.7	30	8.7
DIVORCES	60	4.1	46	3.0	81	5.5	579	9.7	188	6.5	78	10.5	28	6.8	12	3.5

	Madison		Minidoka		Nez Perce		Oneida		Owyhee		Payette		Power		Shoshone	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
POPULATION 4/1/80	19,480	-	19,718	-	33,220	-	3,258	-	8,272	-	15,825	-	6,844	-	19,226	-
LIVE BIRTHS	584	30.0	488	24.7	486	14.6	60	18.4	172	20.8	224	14.2	155	22.6	351	18.3
Sex: Male	324	-	240	-	256	-	31	-	96	-	107	-	81	-	183	-
Female	260	-	248	-	230	-	29	-	76	-	117	-	74	-	168	-
Out-of-wedlock	14	24.0	34	69.7	74	152.3	2	33.3	11	64.0	20	89.3	14	90.3	37	105.4
Immature	33	56.5	33	67.6	19	39.1	4	66.7	7	40.7	15	67.0	9	58.1	14	39.9
INFANT DEATHS	7	12.0	2	4.1	6	12.3	1	16.7	2	11.6	4	17.9	1	6.5	3	8.5
Neonatal	5	8.6	1	2.0	5	10.3	1	16.7	1	5.8	1	4.5	-	-	1	2.8
Postneonatal	2	3.4	1	2.0	1	2.1	-	-	1	5.8	3	13.4	1	6.5	2	5.7
PERINATAL DEATHS	8	13.7	4	8.2	8	16.5	1	16.7	5	29.1	3	13.4	-	-	1	2.8
Stillbirths	3	5.1	3	6.1	4	8.2	-	-	4	23.3	3	13.4	-	-	1	2.8
DEATHS	64	3.3	140	7.1	300	9.0	31	9.5	77	9.3	154	9.7	33	4.8	174	9.1
Sex: Male	36	-	90	-	176	-	18	-	49	-	90	-	16	-	109	-
Female	28	-	50	-	124	-	13	-	28	-	64	-	17	-	65	-
Heart disease	26	133.5	46	233.3	102	307.0	14	429.7	33	398.9	53	334.9	14	204.6	67	348.5
Cancer	13	66.7	23	116.6	62	186.6	7	214.9	14	169.2	32	202.2	3	43.8	31	161.2
Cerebrovascular disease	2	10.3	8	40.6	26	78.3	1	30.7	6	72.5	17	107.4	1	14.6	17	88.4
Accidents	6	30.8	23	116.6	29	87.3	-	-	10	120.9	7	44.2	2	29.2	16	83.2
Influenza and pneumonia	-	-	4	20.3	15	45.2	-	-	1	12.1	11	69.5	1	14.6	4	20.8
Suicide	1	5.1	6	30.4	6	18.1	-	-	2	24.2	2	12.6	-	-	6	31.2
Arteriosclerosis	1	5.1	1	5.1	4	12.0	-	-	1	12.1	3	19.0	-	-	-	-
Diabetes mellitus	1	5.1	-	-	5	15.1	-	-	-	-	-	-	4	58.4	4	20.8
Bronchitis, emphysema and asthma	-	-	1	5.1	3	9.0	1	30.7	1	12.1	1	6.3	3	43.8	1	5.2
Congenital anomalies	2	10.3	-	-	2	6.0	-	-	-	-	1	6.3	1	14.6	1	5.2
MARRIAGES	100	5.1	180	9.1	533	16.0	41	12.6	61	7.4	238	15.0	65	9.5	195	10.1
DIVORCES	98	5.0	127	6.4	277	8.3	14	4.3	20	2.4	137	8.7	35	5.1	140	7.3

	Teton		Twin Falls		Valley		Washington	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
POPULATION 4/1/80	2,897	-	52,927	-	5,604	-	8,803	-
LIVE BIRTHS	99	34.2	1,000	18.9	113	20.2	165	18.7
Sex: Male	51	-	506	-	59	-	74	-
Female	48	-	494	-	54	-	91	-
Out-of-wedlock	5	50.5	83	83.0	16	141.6	18	109.1
Immature	6	60.6	53	53.0	11	97.3	2	12.1
INFANT DEATHS	5	50.5	6	6.0	1	8.8	1	6.1
Neonatal	2	20.2	2	2.0	1	8.8	1	6.1
Postneonatal	3	30.3	4	4.0	-	-	-	-
PERINATAL DEATHS	2	20.2	11	11.0	3	26.5	1	6.1
Stillbirths	-	-	10	10.0	2	17.7	-	-
DEATHS	24	8.3	472	8.9	48	8.6	105	11.9
Sex: Male	19	-	260	-	32	-	69	-
Female	5	-	212	-	16	-	36	-
Heart disease	8	276.1	151	285.3	21	374.7	49	556.6
Cancer	3	103.6	110	207.8	11	196.3	16	181.8
Cerebrovascular disease	2	69.0	42	79.4	1	17.8	9	102.2
Accidents	2	69.0	32	60.5	4	71.4	8	90.9
Influenza and pneumonia	2	69.0	22	41.6	2	35.7	4	45.4
Suicide	-	-	6	11.3	-	-	-	-
Arteriosclerosis	-	-	13	24.6	-	-	2	22.7
Diabetes mellitus	-	-	9	17.0	-	-	-	-
Bronchitis, emphysema and asthma	1	34.5	7	13.2	1	17.8	1	11.4
Congenital anomalies	1	34.5	4	7.6	1	17.8	1	11.4
MARRIAGES	28	9.7	597	11.3	119	21.2	128	14.5
DIVORCES	5	1.7	398	7.5	60	10.7	53	6.0

Appendix B

IDAHO DETAILED CAUSES OF DEATH BY AGE

1981

ICD-9 CODE	CAUSE OF DEATH	TOTAL	<1	1-4	5-9	10-19	20-29	30-39	40-49	50-59	60-69	70-79	80+
-	TOTAL, ALL CAUSES	6902*	180	62	20	136	229	178	281	561	1253	1727	2274
001-139	TOTAL, INFECTIOUS AND PARASITIC DISEASES	34	2	1	1	1	1	1	1	-	7	10	9
001-009	INTESTINAL INFECTIOUS DISEASES	1	-	-	-	-	-	-	-	-	1	-	-
008	Intestinal infections due to other organisms	1	-	-	-	-	-	-	-	-	1	-	-
010-018	TUBERCULOSIS	2	-	-	-	-	-	-	-	-	1	1	-
011	Pulmonary tuberculosis	2	-	-	-	-	-	-	-	-	1	1	-
030-041	OTHER BACTERIAL DISEASES	19	1	1	-	-	-	-	-	-	4	5	8
038	Septicemia	17	1	1	-	-	-	-	-	-	4	4	7
041	Bacterial infection in conditions classified elsewhere and of unspecified site	2	-	-	-	-	-	-	-	-	-	1	1
045-049	POLIOMYELITIS AND OTHER NON-ARTHROPOD-BORNE VIRAL DISEASES OF CENTRAL NERVOUS SYSTEM	1	-	-	-	-	-	-	-	-	1	-	
046	Slow virus infection of the central nervous system	1	-	-	-	-	-	-	-	-	1	-	-
050-057	VIRAL DISEASES ACCOMPANIED BY EXANTHEM	2	-	-	-	-	-	1	-	-	-	-	1
053	Herpes zoster	2	-	-	-	-	-	1	-	-	-	-	1
070-079	OTHER DISEASES DUE TO VIRUSES AND CHLAMYDIAE	3	1	-	1	-	-	-	-	-	-	1	-
070	Viral hepatitis	2	-	-	1	-	-	-	-	-	-	1	-
079	Viral infection in conditions classified elsewhere and of unspecified site	1	1	-	-	-	-	-	-	-	-	-	-
080-088	RICKETTSIOSES AND OTHER ARTHROPOD-BORNE DISEASES	1	-	-	-	1	-	-	-	-	-	-	-
082	Tick-borne rickettsiosis	1	-	-	-	1	-	-	-	-	-	-	-
110-118	MYCOSES	2	-	-	-	-	-	-	1	-	-	1	-
114	Coccidioidomycosis	1	-	-	-	-	-	-	-	-	-	1	-
115	Histoplasmosis	1	-	-	-	-	-	-	1	-	-	-	-

ICD-9 CODE	CAUSE OF DEATH	TOTAL	<1	1-4	5-9	10-19	20-29	30-39	40-49	50-59	60-69	70-79	80+
120-129	HELMINTHIASES	1	-	-	-	-	-	-	-	-	-	1	-
127	Other intestinal helminthiases	1	-	-	-	-	-	-	-	-	-	1	-
130-136	OTHER INFECTIOUS AND PARASITIC DISEASES	2	-	-	-	-	1	-	-	-	-	1	-
136	Other and unspecified infectious and parasitic diseases	2	-	-	-	-	1	-	-	-	-	1	-
140-239	TOTAL, NEOPLASMS	1378	-	10	2	8	17	29	63	164	400	397	288
140-149	MALIGNANT NEOPLASM OF LIP, ORAL CAVITY AND PHARYNX	18	-	-	-	-	-	-	-	3	8	5	2
141	Tongue	5	-	-	-	-	-	-	-	-	3	1	1
142	Major salivary glands	1	-	-	-	-	-	-	-	1	-	-	-
144	Floor of mouth	3	-	-	-	-	-	-	-	1	1	1	-
145	Other and unspecified parts of mouth	2	-	-	-	-	-	-	-	-	1	1	-
146	Oropharynx	3	-	-	-	-	-	-	-	1	1	1	-
147	Nasopharynx	2	-	-	-	-	-	-	-	-	2	-	-
149	Other and ill-defined sites within the lip, oral cavity and pharynx	2	-	-	-	-	-	-	-	-	-	1	1
150-159	MALIGNANT NEOPLASM OF DIGESTIVE ORGANS AND PERITONEUM	322	-	-	-	-	3	2	13	33	85	97	89
150	Esophagus	17	-	-	-	-	-	-	-	4	5	7	1
151	Stomach	41	-	-	-	-	1	-	-	4	13	12	11
152	Small intestine, including duodenum	1	-	-	-	-	-	-	-	1	-	-	-
153	Colon	127	-	-	-	-	2	1	7	14	29	35	39
154	Rectum, rectosigmoid junction and anus	23	-	-	-	-	-	-	3	-	6	6	8
155	Liver and intrahepatic bile ducts	18	-	-	-	-	-	-	1	-	6	6	5
156	Gallbladder and extrahepatic bile ducts	17	-	-	-	-	-	-	-	2	4	7	4
157	Pancreas	72	-	-	-	-	-	-	2	6	21	22	21
158	Retroperitoneum and peritoneum	1	-	-	-	-	-	-	-	1	-	-	-
159	Other and ill-defined sites within the digestive organs and peritoneum	5	-	-	-	-	-	1	-	1	1	2	-
160-165	MALIGNANT NEOPLASM OF RESPIRATORY AND INTRATHORACIC ORGANS	316	-	-	-	-	-	6	13	41	143	88	25
160	Nasal cavities, middle ear and accessory sinuses	1	-	-	-	-	-	-	-	-	-	1	-
161	Larynx	7	-	-	-	-	-	-	-	-	5	2	-
162	Trachea, bronchus and lung	305	-	-	-	-	-	6	13	40	137	84	25
163	Pleura	1	-	-	-	-	-	-	-	-	1	-	-
164	Thymus, heart and mediastinum	2	-	-	-	-	-	-	-	1	-	1	-

ICDA-9 CODE	CAUSE OF DEATH	TOTAL	<1	1-4	5-9	10-19	20-29	30-39	40-49	50-59	60-69	70-79	80+
170-175	MALIGNANT NEOPLASM OF BONE, CONNECTIVE TISSUE, SKIN AND BREAST	162	-	-	-	1	3	6	17	32	45	32	26
170	Bone and articular cartilage	2	-	-	-	1	-	-	-	-	-	1	-
171	Connective and other soft tissue	15	-	-	-	-	2	1	1	1	4	3	3
172	Malignant melanoma of skin	20	-	-	-	-	1	3	1	4	3	6	2
173	Other malignant neoplasm of skin	3	-	-	-	-	-	-	-	-	-	-	3
174	Female breast	120	-	-	-	-	-	2	15	27	38	20	18
175	Male breast	2	-	-	-	-	-	-	-	-	-	2	-
179-189	MALIGNANT NEOPLASM OF GENITOURINARY ORGANS	227	-	-	-	1	5	2	9	18	47	72	73
179	Uterus, part unspecified	19	-	-	-	-	-	-	-	2	5	3	9
180	Cervix uteri	7	-	-	-	-	2	2	1	-	1	1	-
182	Body of uterus	7	-	-	-	-	-	-	-	1	2	3	1
183	Ovary and other uterine adnexa	33	-	-	-	1	1	-	1	5	12	10	3
184	Other and unspecified female genital organs	3	-	-	-	-	1	-	-	-	1	-	1
185	Prostate	99	-	-	-	-	-	-	-	6	16	35	42
186	Testis	2	-	-	-	-	1	-	1	-	-	-	-
188	Bladder	29	-	-	-	-	-	-	1	2	5	13	8
189	Kidney and other and unspecified urinary organs	28	-	-	-	-	-	-	5	2	5	7	9
190-199	MALIGNANT NEOPLASM OF OTHER AND UNSPECIFIED SITES	168	-	1	1	-	1	9	6	30	44	47	29
190	Eye	1	-	-	-	-	-	-	-	-	1	-	-
191	Brain	35	-	-	-	-	1	6	1	13	7	6	1
192	Other and unspecified parts of nervous system	2	-	-	-	-	-	-	-	1	-	-	1
193	Thyroid gland	2	-	-	-	-	-	-	-	1	-	1	-
194	Other endocrine glands and related structures	2	-	1	1	-	-	-	-	-	-	-	-
195	Other and ill-defined sites	9	-	-	-	-	-	-	-	2	3	2	2
199	Without specification of site	117	-	-	-	-	-	3	5	13	33	38	25
200-208	MALIGNANT NEOPLASM OF LYMPHATIC AND HEMATOPOIETIC TISSUES	139	-	7	1	6	4	2	5	6	26	44	38
200	Lymphosarcoma and reticulosarcoma	19	-	-	-	-	1	1	1	1	3	9	3
201	Hodgkin's disease	3	-	-	-	-	2	-	-	-	-	-	1
202	Other malignant neoplasm of lymphoid and histiocytic tissue	27	-	-	-	-	-	1	-	3	6	7	10
203	Multiple myeloma and immunoproliferative neoplasms	17	-	-	-	-	-	-	-	-	7	7	3
204	Lymphoid leukemia	25	-	3	-	2	1	-	1	-	3	6	9
205	Myeloid leukemia	22	-	2	1	2	-	-	2	-	2	9	4
206	Monocytic leukemia	1	-	-	-	-	-	-	-	1	-	-	-
207	Other specified leukemia	1	-	-	-	-	-	-	-	-	-	1	-
208	Leukemia of unspecified cell type	24	-	2	-	2	-	-	1	1	5	5	8

ICD-9 CODE	CAUSE OF DEATH	TOTAL	<1	1-4	5-9	10-19	20-29	30-39	40-49	50-59	60-69	70-79	80+
210-229	BENIGN NEOPLASMS	1	-	-	-	-	-	-	-	-	-	1	-
225	Brain and other parts of nervous system	1	-	-	-	-	-	-	-	-	-	1	-
235-238	NEOPLASMS OF UNCERTAIN BEHAVIOR	6	-	-	-	-	1	1	-	-	1	2	1
238	Other and unspecified sites and tissues	6	-	-	-	-	1	1	-	-	1	2	1
239	NEOPLASMS OF UNSPECIFIED NATURE	19	-	2	-	-	-	1	-	1	1	9	5
240-279	TOTAL, ENDOCRINE, NUTRITIONAL AND METABOLIC DISEASES AND IMMUNITY DISORDERS	148	2	2	-	1	3	6	7	12	19	39	57
240-246	DISEASES OF THYROID GLAND	2	-	-	-	-	-	-	-	-	-	2	-
242	Thyrotoxicosis with or without goitre	2	-	-	-	-	-	-	-	-	-	2	-
250-259	DISEASES OF OTHER ENDOCRINE GLANDS	123	1	1	-	1	2	6	5	11	15	34	47
250	Diabetes mellitus	120	-	1	-	1	2	5	5	11	15	34	46
251	Other disorders of pancreatic internal secretions	1	-	-	-	-	-	1	-	-	-	-	-
253	Disorders of the pituitary gland and its hypothalamic control	1	1	-	-	-	-	-	-	-	-	-	-
255	Disorders of the adrenal gland	1	-	-	-	-	-	-	-	-	-	-	1
260-269	NUTRITIONAL DEFICIENCIES	5	-	-	-	-	-	-	-	-	1	-	4
262	Other severe protein-calorie malnutrition	1	-	-	-	-	-	-	-	-	1	-	-
263	Other and unspecified protein-calorie malnutrition	4	-	-	-	-	-	-	-	-	-	-	4
270-279	OTHER METABOLIC DISORDERS AND IMMUNITY DISORDERS	18	1	1	-	-	1	-	2	1	3	3	6
272	Disorders of lipoid metabolism	1	-	-	-	-	-	-	-	-	1	-	-
274	Gout	1	-	-	-	-	-	-	-	-	-	1	-
275	Disorders of mineral metabolism	3	-	-	-	-	-	-	-	1	1	-	1
276	Disorders of fluid, electrolyte and acid-base balance	5	1	-	-	-	-	-	-	-	-	-	4
277	Other and unspecified disorders of metabolism	5	-	-	-	-	1	-	1	-	-	2	1
278	Obesity and other hyperalimentation	2	-	-	-	-	-	-	1	-	1	-	-
279	Disorders involving the immune mechanism	1	-	1	-	-	-	-	-	-	-	-	-

ICD-9 CODE	CAUSE OF DEATH	TOTAL	<1	1-4	5-9	10-19	20-29	30-39	40-49	50-59	60-69	70-79	80+
280-289	TOTAL, DISEASES OF BLOOD AND BLOOD-FORMING ORGANS	29	-	-	1	-	1	-	1	-	3	8	15
282	Hereditary hemolytic anemias	2	-	-	-	-	-	-	-	-	-	-	2
284	Aplastic anemias	6	-	-	1	-	-	-	-	-	-	1	4
285	Other and unspecified anemias	7	-	-	-	-	-	-	-	-	1	-	6
286	Coagulation defects	3	-	-	-	-	-	-	1	-	-	2	-
287	Purpura and other hemorrhagic conditions	3	-	-	-	-	-	-	-	-	-	2	1
288	Diseases of white blood-cells	2	-	-	-	-	1	-	-	-	-	-	1
289	Other diseases of blood and blood-forming organs	6	-	-	-	-	-	-	-	-	2	3	1
290-319	TOTAL, MENTAL DISORDERS	50	-	-	-	1	3	-	1	5	7	12	21
290-294	ORGANIC PSYCHOTIC CONDITIONS	13	-	-	-	-	-	-	-	-	1	3	9
290	Senile and presenile organic psychotic conditions	12	-	-	-	-	-	-	-	-	1	2	9
291	Alcoholic psychoses	1	-	-	-	-	-	-	-	-	-	1	-
295-299	OTHER PSYCHOSES	5	-	-	-	-	-	-	-	-	-	2	3
295	Schizophrenic psychoses	2	-	-	-	-	-	-	-	-	-	1	1
298	Other nonorganic psychoses	3	-	-	-	-	-	-	-	-	-	1	2
300-316	NEUROTIC DISORDERS, PERSONALITY DISORDERS AND OTHER NONPSYCHOTIC MENTAL DISORDERS	32	-	-	-	1	3	-	1	5	6	7	9
303	Alcohol dependence syndrome	14	-	-	-	-	1	-	-	4	6	3	-
305	Nondependent abuse of drugs	3	-	-	-	-	2	-	-	1	-	-	-
306	Physiological malfunction arising from mental factors	1	-	-	-	1	-	-	-	-	-	-	-
307	Special symptoms or syndromes not elsewhere classified	1	-	-	-	-	-	-	1	-	-	-	-
310	Specific nonpsychotic mental disorders following organic brain damage	12	-	-	-	-	-	-	-	-	-	4	8
311	Depressive disorder, not elsewhere classified	1	-	-	-	-	-	-	-	-	-	-	1
320-389	TOTAL, DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS	105	6	6	-	5	3	3	4	8	21	19	30
320-326	INFLAMMATORY DISEASES OF THE CENTRAL NERVOUS SYSTEM	7	3	2	-	-	-	-	-	-	1	1	-
320	Bacterial meningitis	5	3	2	-	-	-	-	-	-	-	-	-
323	Encephalitis, myelitis and encephalomyelitis	2	-	-	-	-	-	-	-	-	1	1	-

ICD-9 CODE	CAUSE OF DEATH	TOTAL	<1	1-4	5-9	10-19	20-29	30-39	40-49	50-59	60-69	70-79	80+
330-337	HEREDITARY AND DEGENERATIVE DISEASES OF THE CENTRAL NERVOUS SYSTEM	65	2	1	-	1	-	-	1	3	14	17	26
330	Cerebral degenerations usually manifest in childhood	2	-	1	-	1	-	-	-	-	-	-	-
331	Other cerebral degeneration	16	-	-	-	-	-	-	-	-	1	6	9
332	Parkinson's disease	26	-	-	-	-	-	-	-	-	6	8	12
333	Other extrapyramidal disease and abnormal movement disorders	1	-	-	-	-	-	-	-	-	-	-	1
334	Spinocerebellar disease	2	-	-	-	-	-	-	1	-	1	-	-
335	Anterior horn cell disease	18	2	-	-	-	-	-	-	3	6	3	4
340-349	OTHER DISORDERS OF THE CENTRAL NERVOUS SYSTEM	26	-	2	-	2	1	3	3	5	5	1	4
340	Multiple sclerosis	11	-	-	-	-	-	1	3	3	3	-	1
343	Infantile cerebral palsy	1	-	1	-	-	-	-	-	-	-	-	-
344	Other paralytic syndromes	1	-	-	-	-	-	-	-	1	-	-	-
345	Epilespsy	5	-	-	-	-	-	2	-	1	2	-	-
348	Other conditions of brain	8	-	1	-	2	1	-	-	-	-	1	3
350-359	DISORDERS OF THE PERIPHERAL NERVOUS SYSTEM	6	1	-	-	2	2	-	-	-	1	-	-
359	Muscular dystrophies and other myopathies	6	1	-	-	2	2	-	-	-	1	-	-
380-389	DISEASES OF THE EAR AND MASTOID PROCESS	1	-	1	-	-	-	-	-	-	-	-	-
382	Suppurative and unspecified otitis media	1	-	1	-	-	-	-	-	-	-	-	-
390-459	TOTAL, DISEASES OF THE CIRCULATORY SYSTEM	3220	5	1	-	4	5	17	100	232	551	904	1401
393-398	CHRONIC RHEUMATIC HEART DISEASE	36	-	-	-	-	-	-	3	5	9	7	12
394	Diseases of the mitral valve	9	-	-	-	-	-	-	-	1	1	3	4
395	Diseases of the aortic valve	5	-	-	-	-	-	-	-	-	1	2	2
396	Diseases of the mitral and aortic valves	1	-	-	-	-	-	-	-	-	-	-	1
397	Diseases of other endocardial structures	3	-	-	-	-	-	-	-	1	-	-	2
398	Other rheumatic heart disease	18	-	-	-	-	-	-	3	3	7	2	3
401-405	HYPERTENSIVE DISEASE	66	-	-	-	-	1	1	1	3	3	21	36
401	Essential hypertension	8	-	-	-	-	-	-	-	-	1	1	6
402	Hypertensive heart disease	35	-	-	-	-	1	-	-	2	1	11	20
403	Hypertensive renal disease	14	-	-	-	-	-	-	1	-	-	7	6
404	Hypertensive heart and renal disease	9	-	-	-	-	-	1	-	1	1	2	4

ICD-9 CODE	CAUSE OF DEATH	TOTAL	<1	1-4	5-9	10-19	20-29	30-39	40-49	50-59	60-69	70-79	80+
410-414	ISCHEMIC HEART DISEASE	1670	-	-	-	-	1	5	54	148	343	496	623
410	Acute myocardial infarction	1007	-	-	-	-	1	4	38	118	243	318	285
411	Other acute and subacute form of ischemic heart disease	8	-	-	-	-	-	1	-	-	2	2	3
412	Old myocardial infarction	4	-	-	-	-	-	-	-	-	2	2	-
413	Angina pectoris	3	-	-	-	-	-	-	-	1	-	-	2
414	Other forms of chronic ischemic heart disease	648	-	-	-	-	-	-	16	29	96	174	333
415-417	DISEASES OF PULMONARY CIRCULATION	43	-	-	-	1	-	1	1	5	8	8	19
415	Acute pulmonary heart disease	40	-	-	-	1	-	1	1	4	7	8	18
416	Chronic pulmonary heart disease	3	-	-	-	-	-	-	-	1	1	-	1
420-429	OTHER FORMS OF HEART DISEASE	571	4	1	-	3	1	3	25	38	89	150	257
421	Acute and subacute endocarditis	2	-	-	-	-	-	-	1	-	1	-	-
422	Acute myocarditis	1	-	-	-	-	1	-	-	-	-	-	-
424	Other diseases of endocardium	34	1	-	-	-	-	-	-	1	4	14	14
425	Cardiomyopathy	30	1	-	-	1	-	1	4	6	7	7	3
426	Conduction disorders	2	-	-	-	-	-	-	-	-	1	-	1
427	Cardiac dysrhythmias	190	-	1	-	2	-	1	13	16	43	52	62
428	Heart failure	149	1	-	-	-	-	-	3	6	18	38	83
429	Ill-defined discriptions and complications of heart disease	163	1	-	-	-	-	1	4	9	15	39	94
430-438	CEREBROVASCULAR DISEASE	617	1	-	-	-	2	6	13	27	75	167	326
430	Subarachnoid hemorrhage	27	-	-	-	-	1	5	3	7	6	3	2
431	Intracerebral hemorrhage	64	1	-	-	-	1	-	3	12	20	13	14
432	Other and unspecified intracranial hemorrhage	8	-	-	-	-	-	-	1	1	3	1	2
433	Occlusion and stenosis of precerebral arteries	3	-	-	-	-	-	-	-	1	-	1	1
434	Occlusion of cerebral arteries	96	-	-	-	-	-	1	-	2	8	31	54
435	Transcient cerebral ischemia	2	-	-	-	-	-	-	-	-	1	1	-
436	Acute, but ill-defined cerebrovascular disease	339	-	-	-	-	-	-	6	4	34	99	196
437	Other and ill-defined cerebrovascular disease	69	-	-	-	-	-	-	-	-	2	16	51
438	Late effects of cerebrovascular disease	9	-	-	-	-	-	-	-	-	1	2	6
440-448	DISEASES OF ARTERIES, ARTERIOLES AND CAPILLARIES	195	-	-	-	-	-	-	1	5	20	49	120
440	Atherosclerosis	127	-	-	-	-	-	-	-	3	3	26	95
441	Aortic aneurysm	50	-	-	-	-	-	-	-	1	10	21	18
442	Other aneurysm	3	-	-	-	-	-	-	1	-	-	1	1
443	Other peripheral vascular disease	3	-	-	-	-	-	-	-	-	1	-	2
444	Arterial embolism and thrombosis	7	-	-	-	-	-	-	-	-	4	1	2
446	Polyarteritis nodosa and allied conditions	3	-	-	-	-	-	-	-	1	1	-	1
447	Other disorders of arteries and arterioles	2	-	-	-	-	-	-	-	-	1	-	1

ICD-9 CODE	CAUSE OF DEATH	TOTAL	<1	1-4	5-9	10-19	20-29	30-39	40-49	50-59	60-69	70-79	80+
451-459	DISEASES OF VEINS AND LYMPHATICS, AND OTHER DISEASES OF CIRCULATORY SYSTEM	22	-	-	-	-	-	1	2	1	4	6	8
451	Phlebitis and thrombophlebitis	7	-	-	-	-	-	1	-	-	2	3	1
453	Other venous embolism and thrombosis	1	-	-	-	-	-	-	-	-	-	1	-
454	Varicose veins of lower extremities	2	-	-	-	-	-	-	-	-	-	-	2
456	Varicose veins of other sites	4	-	-	-	-	-	-	1	1	-	1	1
458	Hypotension	3	-	-	-	-	-	-	-	-	1	1	1
459	Other disorders of circulatory system	5	-	-	-	-	-	-	1	-	1	-	3
460-519	TOTAL, DISEASES OF THE RESPIRATORY SYSTEM	545	8	2	1	3	3	4	6	25	104	164	225
460-466	ACUTE RESPIRATORY INFECTIONS	5	1	-	1	-	-	-	-	1	-	1	1
464	Acute laryngitis and tracheitis	1	-	-	1	-	-	-	-	-	-	-	-
465	Acute upper respiratory infections of multiple or unspecified sites	1	1	-	-	-	-	-	-	-	-	-	-
466	Acute bronchitis and bronchiolitis	3	-	-	-	-	-	-	-	1	-	1	1
470-478	OTHER DISEASES OF UPPER RESPIRATORY TRACT	2	-	-	-	-	-	-	-	-	1	1	-
474	Peritonsillar abscess	1	-	-	-	-	-	-	-	-	-	1	-
477	Allergic rhinitis	1	-	-	-	-	-	-	-	-	1	-	-
480-487	PNEUMONIA AND INFLUENZA	226	6	2	-	2	2	3	3	5	20	35	148
480	Viral pneumonia	9	1	-	-	-	-	-	-	-	4	2	2
481	Pneumococcal pneumonia	8	-	1	-	-	1	-	-	-	1	-	5
482	Other bacterial pneumonia	9	1	-	-	-	-	1	-	-	-	2	5
485	Bronchopneumonia, organism unspecified	18	-	-	-	-	-	-	-	1	2	2	13
486	Pneumonia, organism unspecified	150	3	1	-	1	1	2	2	4	12	23	101
487	Influenza	32	1	-	-	1	-	-	1	-	1	6	22
490-496	CHRONIC OBSTRUCTIVE PULMONARY DISEASE AND ALLIED CONDITIONS	266	-	-	-	-	-	-	3	17	71	113	62
490	Bronchitis, not specified as acute or chronic	1	-	-	-	-	-	-	-	-	-	-	1
491	Chronic bronchitis	12	-	-	-	-	-	-	-	-	1	6	5
492	Emphysema	64	-	-	-	-	-	-	-	2	21	27	14
493	Asthma	12	-	-	-	-	-	-	1	2	4	5	-
494	Bronchiectasis	3	-	-	-	-	-	-	-	-	1	-	2
496	Chronic airways obstruction, not elsewhere classified	174	-	-	-	-	-	-	2	13	44	75	40
500-508	PNEUMOCONIOSES AND OTHER LUNG DISEASES DUE TO EXTERNAL AGENTS	10	-	-	-	1	-	-	-	-	2	2	5
507	Pneumonitis due to solids and liquids	10	-	-	-	1	-	-	-	-	2	2	5

ICD-9 CODE	CAUSE OF DEATH	TOTAL	<1	1-4	5-9	10-19	20-29	30-39	40-49	50-59	60-69	70-79	80+
510-519	OTHER DISEASES OF RESPIRATORY SYSTEM	36	1	-	-	-	1	1	-	2	10	12	9
510	Empyema	2	-	-	-	-	-	-	-	-	-	1	1
511	Pleurisy	1	-	-	-	-	-	-	-	-	-	1	-
512	Pneumothorax	2	-	-	-	-	-	-	-	-	2	-	-
513	Abscess of lung and mediastinum	3	-	-	-	1	-	-	-	-	-	2	-
514	Pulmonary congestion and hypostasis	6	-	-	-	-	-	-	-	2	-	2	2
515	Postinflammatory pulmonary fibrosis	9	-	-	-	-	-	-	-	-	3	3	3
516	Other alveolar and parietoalveolar pneumopathy	2	-	-	-	-	-	1	-	-	-	-	1
518	Other diseases of lung	8	1	-	-	-	-	-	-	-	5	2	-
519	Other diseases of respiratory system	3	-	-	-	-	-	-	-	-	-	1	2
520-579	TOTAL, DISEASES OF THE DIGESTIVE SYSTEM	237	1	2	-	3	2	2	21	34	43	57	72
530-537	DISEASES OF ESOPHAGUS, STOMACH AND DUODENUM	43	-	-	-	1	-	-	2	8	5	15	12
530	Diseases of esophagus	4	-	-	-	1	-	-	-	1	-	1	1
531	Gastric ulcer	8	-	-	-	-	-	-	-	-	3	4	1
532	Duodenal ulcer	10	-	-	-	-	-	-	-	1	1	3	5
533	Peptic uler, site unspecified	12	-	-	-	-	-	-	1	2	-	4	5
534	Gastrojejunal ulcer	1	-	-	-	-	-	-	-	1	-	-	-
535	Gastritis and duodenitis	3	-	-	-	-	-	-	1	2	-	-	-
536	Disorders of function of stomach	2	-	-	-	-	-	-	-	-	1	1	-
537	Other disorders of stomach and duodenum	3	-	-	-	-	-	-	-	1	-	2	-
540-543	APPENDICITIS	3	-	-	-	2	-	-	-	-	1	-	-
540	Acute appendicitis	3	-	-	-	2	-	-	-	-	1	-	-
550-553	HERNIA OF ABDOMINAL CAVITY	4	1	-	-	-	-	-	-	-	1	1	1
552	Other hernia of abdominal cavity with obstruction, without mention of gangrene	2	-	-	-	-	-	-	-	-	1	-	1
553	Other hernia of abdominal cavity without mention of obstruction or gangrene	2	1	-	-	-	-	-	-	-	-	1	-
555-558	NONINFECTIVE ENTERITIS AND COLITIS	27	-	1	-	-	1	-	1	1	5	6	12
555	Regional enteritis	1	-	-	-	-	-	-	-	-	-	-	1
556	Idiopathic proctocolitis	1	-	-	-	-	-	-	-	-	-	-	1
557	Vascular insufficiency of intestine	20	-	-	-	-	-	-	1	1	4	6	8
558	Other noninfective gastroenteritis and colitis	5	-	1	-	-	1	-	-	-	1	-	2

ICD-9 CODE	CAUSE OF DEATH	TOTAL	<1	1-4	5-9	10-19	20-29	30-39	40-49	50-59	60-69	70-79	80+
560-569	OTHER DISEASES OF INTESTINES AND PERITONEUM	39	-	1	-	-	-	-	-	3	6	11	18
560	Intestinal obstruction without mention of hernia	13	-	-	-	-	-	-	-	1	2	3	7
562	Diverticula of intestine	12	-	-	-	-	-	-	-	-	1	6	5
564	Functional digestive disorders, not elsewhere classified	1	-	-	-	-	-	-	-	-	-	-	1
567	Peritonitis	6	-	-	-	-	-	-	-	1	1	1	3
568	Other disorders of peritoneum	2	-	1	-	-	-	-	-	-	-	1	-
569	Other disorders of intestine	5	-	-	-	-	-	-	-	1	2	-	2
570-579	OTHER DISEASES OF DIGESTIVE SYSTEM	121	-	-	-	-	1	2	18	22	25	24	29
570	Acute and subacute necrosis of liver	1	-	-	-	-	-	-	-	1	-	-	-
571	Chronic liver disease and cirrhosis	57	-	-	-	-	-	1	14	15	16	9	2
572	Liver abscess and sequelae of chronic liver disease	14	-	-	-	-	-	-	2	1	6	3	2
573	Other disorders of liver	3	-	-	-	-	-	-	1	-	-	-	2
574	Cholelithiasis	4	-	-	-	-	-	-	-	-	-	2	2
575	Other disorders of gallbladder	9	-	-	-	-	-	1	-	-	-	4	4
576	Other diseases of biliary tract	4	-	-	-	-	-	-	-	-	1	1	2
577	Diseases of pancreas	12	-	-	-	-	-	-	1	4	1	2	4
578	Gastrointestinal hemorrhage	17	-	-	-	-	1	-	-	1	1	3	11
580-629	TOTAL, DISEASES OF THE GENITOURINARY SYSTEM	79	3	2	-	1	-	3	-	4	11	19	36
580-589	NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS	51	3	2	-	1	-	3	-	3	8	12	19
581	Nephrotic syndrome	1	-	-	-	-	-	-	-	-	-	-	1
582	Chronic glomerulonephritis	1	-	-	-	-	-	-	-	-	-	-	1
583	Nephritis and nephropathy, not specified as chronic or acute	2	-	-	-	-	-	-	-	1	-	-	1
584	Acute renal failue	7	-	2	-	1	-	1	-	-	2	1	-
585	Chronic renal failure	11	1	-	-	-	-	1	-	1	1	3	4
586	Renal failure, unspecified	28	2	-	-	-	-	1	-	1	5	8	11
589	Small kidney of unknown cause	1	-	-	-	-	-	-	-	-	-	-	1
590-599	OTHER DISEASES OF URINARY SYSTEM	24	-	-	-	-	-	-	-	1	3	7	13
590	Infections of kidney	10	-	-	-	-	-	-	-	-	-	5	5
592	Calculus of kidney and ureter	1	-	-	-	-	-	-	-	-	-	1	-
593	Other disorders of kidney and ureter	2	-	-	-	-	-	-	-	1	1	-	-
596	Other disorders of bladder	2	-	-	-	-	-	-	-	-	-	-	2
599	Other disorders of urethra and urinary tract	9	-	-	-	-	-	-	-	-	2	1	6
600-608	DISEASES OF MALE GENITAL ORGANS	4	-	-	-	-	-	-	-	-	-	-	4
600	Hyperplasia of prostate	2	-	-	-	-	-	-	-	-	-	-	2
602	Other disorders of prostate	2	-	-	-	-	-	-	-	-	-	-	2

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680-709	TOTAL, DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE	9	-	-	-	-	-	-	-	-	-	3	6
680-686	INFECTIONS OF SKIN AND SUBCUTANEOUS TISSUE	2	-	-	-	-	-	-	-	-	-	1	1
682	Other cellulitis and abscess	1	-	-	-	-	-	-	-	-	-	1	-
686	Other local infections of skin and subcutaneous tissue	1	-	-	-	-	-	-	-	-	-	-	1
690-698	OTHER INFLAMMATORY CONDITIONS OF SKIN AND SUBCUTANEOUS TISSUE	3	-	-	-	-	-	-	-	-	-	-	3
694	Bullous dermatoses	3	-	-	-	-	-	-	-	-	-	-	3
700-709	OTHER DISEASES OF SKIN AND SUBCUTANEOUS TISSUE	4	-	-	-	-	-	-	-	-	-	2	2
707	Chronic ulcer of skin	4	-	-	-	-	-	-	-	-	-	2	2
710-739	TOTAL, DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE	27	-	-	-	-	-	1	-	4	5	5	12
710-719	ANTHROPATHIES AND RELATED DISORDERS	20	-	-	-	-	-	1	-	2	5	5	7
710	Diffuse diseases of connective tissue	4	-	-	-	-	-	1	-	1	1	1	-
711	Arthropathy associated with infections	1	-	-	-	-	-	-	-	-	1	-	-
714	Rheumatoid arthritis and other inflammatory polyarthropathies	9	-	-	-	-	-	-	-	1	3	3	2
715	Osteoarthritis and allied conditions	3	-	-	-	-	-	-	-	-	-	-	3
716	Other and unspecified arthropathies	3	-	-	-	-	-	-	-	-	-	1	2
720-724	DORSOPATHIES	1	-	-	-	-	-	-	-	-	-	-	1
720	Ankylosing spondylitis and other inflammatory spondylopathies	1	-	-	-	-	-	-	-	-	-	-	1
725-729	RHEUMATISM, EXCLUDING THE BACK	2	-	-	-	-	-	-	-	2	-	-	-
729	Other disorders of soft tissue	2	-	-	-	-	-	-	-	2	-	-	-
730-739	OSTEOPATHIES, CHONDROPATHIES AND ACQUIRED MUSCULOSKELETAL DEFORMITIES	4	-	-	-	-	-	-	-	-	-	-	4
730	Osteomyelitis, periostitis and other infections involving bone	1	-	-	-	-	-	-	-	-	-	-	1
733	Other disorders of bone and cartilage	3	-	-	-	-	-	-	-	-	-	-	3

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740-759	TOTAL, CONGENITAL ANOMALIES	71	50	6	3	-	3	1	2	2	1	2	1
740	Anencephalus and similar anomalies	2	2	-	-	-	-	-	-	-	-	-	-
742	Other congenital anomalies of nervous system	5	4	1	-	-	-	-	-	-	-	-	-
745	Bulbus cordis anomalies and anomalies of cardiac septal closure	4	2	-	1	-	1	-	-	-	-	-	-
746	Other congenital anomalies of heart	27	17	3	-	-	-	-	2	1	1	2	1
747	Other congenital anomalies of circulatory system	7	5	1	-	-	1	-	-	-	-	-	-
748	Congenital anomalies of respiratory system	5	5	-	-	-	-	-	-	-	-	-	-
751	Other congenital anomalies of digestive system	2	2	-	-	-	-	-	-	-	-	-	-
753	Congenital anomalies of urinary system	2	2	-	-	-	-	-	-	-	-	-	-
756	Other congenital musculoskeletal anomalies	4	4	-	-	-	-	-	-	-	-	-	-
758	Chromosomal anomalies	9	5	1	1	-	-	1	-	1	-	-	-
759	Other and unspecified congenital anomalies	4	2	-	1	-	1	-	-	-	-	-	-
760-779	TOTAL, CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	54	54	-	-	-	-	-	-	-	-	-	-
761	Newborn affected by maternal complications of pregnancy	2	2	-	-	-	-	-	-	-	-	-	-
762	Newborn affected by complications of placenta, cord and membranes	5	5	-	-	-	-	-	-	-	-	-	-
765	Disorders relating to short gestation and unspecified low birthweight	17	17	-	-	-	-	-	-	-	-	-	-
767	Birth trauma	4	4	-	-	-	-	-	-	-	-	-	-
768	Intrauterine hypoxia and birth asphyxia	3	3	-	-	-	-	-	-	-	-	-	-
769	Respiratory distress syndrome	10	10	-	-	-	-	-	-	-	-	-	-
770	Other respiratory conditions of newborn	4	4	-	-	-	-	-	-	-	-	-	-
771	Infections specific to the perinatal period	2	2	-	-	-	-	-	-	-	-	-	-
772	Neonatal hemorrhage	2	2	-	-	-	-	-	-	-	-	-	-
773	Hemolytic disease of newborn, due to isoimmunization	1	1	-	-	-	-	-	-	-	-	-	-
775	Endocrine and metabolic disturbances specific to the newborn	1	1	-	-	-	-	-	-	-	-	-	-
777	Perinatal disorders of digestive system	1	1	-	-	-	-	-	-	-	-	-	-
779	Other and ill-defined conditions originating in the perinatal period	2	2	-	-	-	-	-	-	-	-	-	-
780-799	TOTAL, SYMPTOMS, SIGNS AND ILL-DEFINED CONDITIONS	146	46	1	-	-	2	-	2	3	13	29	50
780-789	SYMPTOMS	4	-	-	-	-	-	-	-	-	-	2	2
780	General symptoms	1	-	-	-	-	-	-	-	-	-	1	-
785	Symptoms involving cardiovascular system	2	-	-	-	-	-	-	-	-	-	-	2
787	Symptoms involving digestive system	1	-	-	-	-	-	-	-	-	-	1	-

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790-796	NONSPECIFIC ABNORMAL FINDINGS	2	-	-	-	-	-	-	-	-	-	-	2
790	Nonspecific findings on examination of blood	2	-	-	-	-	-	-	-	-	-	-	2
797-799	ILL-DEFINED AND UNKNOWN CAUSES OF MORTALITY	140	46	1	-	-	2	-	2	3	13	27	46
797	Senility without mention of psychosis	15	-	-	-	-	-	-	-	-	-	3	12
798	Sudden death, cause unknown	47	46	-	-	-	-	-	-	-	-	-	1
799	Other ill-defined and unknown causes of morbidity and mortality	78	-	1	-	-	2	-	2	3	13	24	33
800-999	TOTAL, ACCIDENTS, POISONINGS AND VIOLENCE	770*	3	29	12	109	186	111	73	68	68	59	51
810-819	MOTOR VEHICLE TRAFFIC ACCIDENTS	296*	-	7	4	59	88	47	26	18	23	16	7
810	Involving collision with train	2	-	-	-	-	-	1	-	-	1	-	-
811	Involving re-entrant collision with another motor vehicle	4	-	-	-	2	1	1	-	-	-	-	-
812	Involving collision with another motor vehicle	96*	-	2	1	12	33	16	6	6	9	8	2
813	Involving collision with other vehicle	2	-	-	-	1	-	-	-	-	1	-	-
814	Involving collision with pedestrian	23	-	1	2	5	2	1	3	1	2	4	2
815	Other involving collision on the highway	22	-	2	-	4	6	5	4	1	-	-	-
816	Due to loss of control, without collision on the highway	86	-	-	1	22	27	12	8	7	5	2	2
818	Other noncollision motor vehicle traffic accident	8	-	2	-	2	2	2	-	-	-	-	-
819	Motor vehicle traffic accident of unspecified nature	53	-	-	-	11	17	9	5	3	5	2	1
820-825	MOTOR VEHICLE NONTRAFFIC ACCIDENTS	11	-	3	1	1	3	1	-	1	-	-	1
820	Involving motor-driven snow vehicle	3	-	1	-	1	1	-	-	-	-	-	-
821	Involving other off-road vehicle	2	-	-	1	-	1	-	-	-	-	-	-
822	Other involving collision with moving object	4	-	2	-	-	-	1	-	-	-	-	1
825	Other motor vehicle nontraffic accident of other and unspecified nature	2	-	-	-	-	1	-	-	1	-	-	-
826-829	OTHER ROAD VEHICLE ACCIDENTS	4	-	-	-	-	-	2	-	-	-	2	-
826	Pedal cycle accident	1	-	-	-	-	-	-	-	-	-	1	-
828	Accident involving animal being ridden	3	-	-	-	-	-	2	-	-	-	1	-
830-838	WATER TRANSPORT ACCIDENTS	11	-	-	1	1	2	3	2	-	2	-	-
830	Accident to watercraft causing submersion	7	-	-	1	1	1	2	1	-	1	-	-
832	Other accidental submersion or drowning in water transport accident	3	-	-	-	-	-	1	1	-	1	-	-
838	Other and unspecified water transport accident	1	-	-	-	-	1	-	-	-	-	-	-

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840-845	AIR AND SPACE TRANSPORT ACCIDENTS	29	-	2	-	7	6	4	4	5	1	-	-
840	Accident to powered aircraft at takeoff or landing	1	-	-	-	-	-	-	-	1	-	-	-
841	Accident to powered aircraft, other and unspecified	27	-	2	-	7	5	4	4	4	1	-	-
842	Accident to unpowered aircraft	1	-	-	-	-	1	-	-	-	-	-	-
846-848	VEHICLE ACCIDENTS NOT ELSEWHERE CLASSIFIABLE	3	-	-	-	-	-	1	1	1	-	-	-
846	Accidents involving powered vehicles used solely within the buildings and premises of an industrial or commercial establishment	2	-	-	-	-	-	1	1	-	-	-	-
848	Accidents involving other vehicles not elsewhere classifiable	1	-	-	-	-	-	-	-	1	-	-	-
850-858	ACCIDENTAL POISONING BY DRUGS, MEDICAMENTS AND BIOLOGICALS	6	-	-	-	-	1	1	1	-	1	1	1
850	By analgesics, antipyretics, antirheumatics	3	-	-	-	-	1	-	1	-	-	1	-
858	By other drugs	3	-	-	-	-	-	1	-	-	1	-	1
860-869	ACCIDENTAL POISONING BY OTHER SOLID AND LIQUID SUBSTANCES, GASES AND VAPORS	9	-	-	-	-	1	-	1	5	2	-	-
860	By alcohol, not elsewhere classified	1	-	-	-	-	-	-	-	1	-	-	-
868	By other utility gas and other carbon monoxide	8	-	-	-	-	1	-	1	4	2	-	-
870-876	MISADVENTURES TO PATIENTS DURING SURGICAL AND MEDICAL CARE	1	-	-	-	-	-	-	-	1	-	-	-
870	Accidental cut, puncture, perforation or hemorrhage during medical care	1	-	-	-	-	-	-	-	1	-	-	-
878-879	SURGICAL AND MEDICAL PROCEDURES AS THE CAUSE OF ABNORMAL REACTION OF PATIENT OR LATER COMPLICATION, WITHOUT MENTION OF MISADVENTURE AT THE TIME OF PROCEDURE	11	-	-	-	-	-	-	-	1	4	3	3
878	Surgical operation and other surgical procedures as the cause of abnormal reaction of patient, or of later complication, without mention of misadventure at the time of operation	10	-	-	-	-	-	-	-	1	3	3	3
879	Other procedures, without mention of misadventure at the time of procedure, as the cause of abnormal reaction of patient or of later complication	1	-	-	-	-	-	-	-	-	1	-	-

ICD-9 CODE	CAUSE OF DEATH	TOTAL	<1	1-4	5-9	10-19	20-29	30-39	40-49	50-59	60-69	70-79	80+
880-888	ACCIDENTAL FALLS	47	-	-	-	1	-	2	2	1	3	6	32
880	On or from stairs or steps	4	-	-	-	-	-	2	-	-	-	-	2
881	On or from ladders or scaffolding	1	-	-	-	-	-	-	-	-	1	-	-
882	From or out of building or other structure	2	-	-	-	1	-	-	-	-	-	-	1
883	Into hole or other opening in surface	1	-	-	-	-	-	-	-	1	-	-	-
884	Other fall from one level to another	5	-	-	-	-	-	-	1	-	-	1	3
885	On same level from slipping, tripping or stumbling	2	-	-	-	-	-	-	-	-	-	-	2
887	Fracture, cause unspecified	11	-	-	-	-	-	-	1	-	-	1	9
888	Other and unspecified fall	21	-	-	-	-	-	-	-	-	2	4	15
890-899	ACCIDENTS CAUSED BY FIRE AND FLAMES	17	1	2	-	-	3	1	2	2	3	2	1
890	Conflagration in private dwelling	14	1	2	-	-	1	1	2	2	3	1	1
891	Conflagration in other and unspecified building or structure	1	-	-	-	-	1	-	-	-	-	-	-
892	Conflagration not in building or structure	1	-	-	-	-	-	-	-	-	-	1	-
898	Accident caused by unspecified fire	1	-	-	-	-	1	-	-	-	-	-	-
900-909	ACCIDENTS DUE TO NATURAL AND ENVIRONMENTAL FACTORS	11	-	-	-	1	2	1	1	2	1	2	1
901	Excessive cold	6	-	-	-	-	1	1	1	1	-	1	1
906	Other injury caused by animals	4	-	-	-	1	-	-	-	1	1	1	-
909	Cataclysmic earth surface movements and eruptions	1	-	-	-	-	1	-	-	-	-	-	-
910-915	ACCIDENTS CAUSED BY SUBMERSION, SUFFOCATION AND FOREIGN BODIES	47	1	10	5	10	8	2	3	1	3	3	1
910	Accidental drownings and submersion	31	-	8	3	4	7	1	3	1	2	1	1
911	Inhalation and ingestion of food causing obstruction of respiratory tract or suffocation	5	-	-	1	-	-	1	-	-	1	2	-
912	Inhalation and ingestion of other object causing obstruction of respiratory tract or suffocation	4	1	2	1	-	-	-	-	-	-	-	-
913	Accidental mechanical suffocation	7	-	-	-	6	1	-	-	-	-	-	-
916-928	OTHER ACCIDENTS	58	1	3	1	9	12	11	5	8	4	3	1
916	Struck accidentally by falling object	11	-	1	-	-	3	1	2	3	1	-	-
917	Striking against or struck accidentally by objects or persons	2	-	1	-	-	-	-	-	-	-	-	1
919	Accidents caused by machinery	17	-	-	1	2	3	3	2	3	2	1	-
922	Accident caused by firearm missile	9	-	-	-	5	-	2	1	-	1	-	-
923	Accident caused by explosive material	4	-	-	-	1	1	-	-	2	-	-	-
924	Accident caused by hot substance or object, caustic or corrosive material and steam	2	-	1	-	-	-	1	-	-	-	-	-
925	Accident caused by electric current	7	-	-	-	-	3	4	-	-	-	-	-
928	Other and unspecified environmental and accidental causes	6	1	-	-	1	2	-	-	-	-	2	-

ICD-9 CODE	CAUSE OF DEATH	TOTAL	< 1	1-4	5-9	10-19	20-29	30-39	40-49	50-59	60-69	70-79	80*
929	LATE EFFECTS OF ACCIDENTAL INJURY	2	-	-	-	-	2	-	-	-	-	-	-
930-949	DRUGS, MEDICAMENTS AND BIOLOGICAL SUBSTANCES CAUSING ADVERSE EFFECTS IN THERAPEUTIC USE	1	-	-	-	-	-	1	-	-	-	-	-
939	Psychotropic agents	1	-	-	-	-	-	1	-	-	-	-	-
950-959	SUICIDE	153	-	-	-	16	41	20	20	17	18	18	3
950	By poisoning by solid or liquid substances	11	-	-	-	-	2	1	1	2	2	3	-
952	By poisoning by other gases and vapors	13	-	-	-	1	4	2	2	2	1	1	-
953	By hanging, strangulations and suffocation	14	-	-	-	2	5	2	1	-	-	3	1
955	By firearms and explosives	108	-	-	-	12	28	13	16	12	15	10	2
956	By cutting and piercing instruments	2	-	-	-	-	-	-	-	1	-	1	-
957	By jumping from high place	5	-	-	-	1	2	2	-	-	-	-	-
960-969	HOMICIDE	41	-	-	-	3	16	10	3	4	3	2	-
963	Assault by hanging and strangulation	2	-	-	-	-	1	-	-	-	1	-	-
964	Assault by submersion (drowning)	1	-	-	-	-	1	-	-	-	-	-	-
965	Assault by firearms and explosives	28	-	-	-	2	10	7	3	3	2	1	-
966	Assault by cutting and piercing instruments	3	-	-	-	1	1	1	-	-	-	-	-
968	Assault by other and unspecified means	7	-	-	-	-	3	2	-	1	-	1	-
980-989	INJURY UNDETERMINED WHETHER ACCIDENTALLY OR PURPOSELY INFLICTED	12	-	2	-	1	1	4	2	1	-	1	-
980	Poisoning by solid or liquid substances	2	-	-	-	-	-	1	-	-	-	1	-
985	Firearms and explosives	3	-	-	-	1	1	-	-	1	-	-	-
988	Other and unspecified means	6	-	1	-	-	-	3	2	-	-	-	-
989	Late effects of injury	1	-	1	-	-	-	-	-	-	-	-	-

*Age of one decedent was not stated (812.1).

Appendix C
TABLE 1
COMPARABLE CATEGORY NUMBERS AND ESTIMATED COMPARABILITY RATIOS FOR 72 SELECTED CAUSES OF DEATH ACCORDING TO THE NINTH AND EIGHTH REVISIONS

Cause of death according to the Ninth Revision of the International Classification of Diseases, 1975	Category Numbers According to:		Estimated comparability ratio[1]	Standard Error of the Estimate in Column (3)	95 percent confidence limits[2]	
	ICD-9 Revision	ICDA-8 Revision			Upper	Lower
	(1)	(2)	(3)	(4)	(5)	(6)
Shigellosis and amebiasis	004,006	004,006	0.9818	0.0378	1.0559	0.9077
Certain other intestinal infections	007-009	008,009	0.1821	0.0207	0.2227	0.1415
Tuberculosis	010-018	010-019	0.7668	0.0119	0.7901	0.7435
Tuberculosis of respiratory system	010-012	010-012	0.8429	0.0146	0.8715	0.8143
Other tuberculosis	013-018	013-019	0.5077	0.0167	0.5404	0.4750
Whooping cough	033	033	0.8571	0.0000	0.8571	0.8571
Streptococcal sore throat, scarlatina, and erysipelas	034-035	034	1.4286	0.0000	1.4286	1.4286
Meningococcal infection	036	036	0.9788	0.0124	1.0030	0.9546
Septicemia	038	038	0.8500	0.0180	0.8853	0.8147
Acute poliomyelitis	045	040-043	0.5000	0.0000	0.5000	0.5000
Measles	055	055	0.9167	0.0000	0.9167	0.9167
Viral hepatitis	070	070	1.3986	0.0820	1.5593	1.2379
Syphilis	090-097	090-097	1.0089	0.0259	1.0596	0.9582
All other infectious and parasitic diseases	001-003,005,020-032, 037,039-041,046-054, 056-066,071-088,096-139	Remainder of 000-136	1.0321	0.0634	1.1563	0.9079
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues	140-208	140-209	1.0026	0.0017	1.0059	0.9993
Malignant neoplasms of lip, oral cavity, and pharynx	140-149	140-149	1.0117	0.0087	1.0286	0.9948
Malignant neoplasms of digestive organs and peritoneum	150-159	150-159	1.0330	0.0035	1.0398	1.0262
Malignant neoplasms of respiratory and intrathoracic organs	160-165	160-163	1.0007	0.0033	1.0071	0.9943
Malignant neoplasm of breast	174-175	174	1.0089	0.0022	1.0131	1.0047
Malignant neoplasms of genital organs	179-187	180-187	1.0111	0.0031	1.0171	1.0051
Malignant neoplasms of urinary organs	188-189	188,189	0.9924	0.0045	1.0011	0.9837
Malignant neoplasms of all other and unspecified sites	170-173,190-199	170-173,190-199	0.9557	0.0082	0.9718	0.9396
Leukemia	204-208	204-207	1.0070	0.0056	1.0180	0.9960
Other malignant neoplasms of lymphatic and hematopoietic tissues	200-203	200-203,208,209	0.9385	0.0069	0.9519	0.9251
Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature	210-239	210-239	1.2085	0.0261	1.2595	1.1575
Diabetes mellitus	250	250	0.9991	0.0087	1.0162	0.9820
Nutritional deficiencies	260-269	260-269	0.7167	0.0262	0.7680	0.6654
Anemias	280-285	280-285	0.9296	0.0124	0.9538	0.9054
Meningitis	320-322	320	0.9459	0.0163	0.9777	0.9141
Major cardiovascular diseases	390-448	390-448	1.0069	0.0004	1.0076	1.0062
Diseases of heart	390-398,402,404-429	390-398,402,404 410-429	1.0126	0.0039	1.0202	1.0050
Rheumatic fever and rheumatic heart disease	390-398	390-398	0.6648	0.0080	0.6804	0.6492
Hypertensive heart disease	402	402	3.3022	0.0557	3.4114	3.1930
Hypertensive heart and renal disease	404	404	1.2119	0.0438	1.2978	1.1260
Ischemic heart disease	410-414	410-413	0.8764	0.0038	0.8859	0.8709
Acute myocardial infarction	410	410	1.0003	0.0054	1.0108	0.9898
Other acute and subacute forms of ischemic heart disease	411	411	1.2224	0.0661	1.3519	1.0929
Angina pectoris	413	413	1.0484	0.0666	1.1789	0.9179
Old myocardial infarction and other forms of chronic ischemic heart disease	412,414	412	0.7533	0.0055	0.7640	0.7426
Other diseases of endocardium	424	424,428	1.2286	0.0227	1.2731	1.1841
All other forms of heart disease	415-423,425-429	420-423,425-427,429	2.5035	0.0257	2.5539	2.4531
Hypertension with or without renal disease	401,403	400,401,403	1.2703	0.0294	1.3280	1.2126
Cerebrovascular diseases	430-438	430-438	1.0049	0.0066	1.0178	0.9920
Intracerebral and other intracranial hemorrhage	431-432	431	0.9969	0.0068	1.0102	0.9836
Cerebral thrombosis and unspecified occlusion of cerebral arteries	434.0,434.9	433	1.0340	0.0222	1.0774	0.9906
Cerebral embolism	434.1	434	1.1211	0.0924	1.3022	0.9400
All other and late effects of cerebrovascular diseases	430,433,435-438	430,432,435-438	0.9948	0.0061	1.0067	0.9829
Atherosclerosis	440	440	1.0649	0.0246	1.1130	1.0168
Other diseases of arteries, arterioles, and capillaries	441-448	441-448	0.7409	0.0098	0.7600	0.7218

Cause of death according to the Ninth Revision of the International Classification of Diseases, 1975	Category Numbers According to:		Estimated comparability ratio[1]	Standard Error of the Estimate in Column (3)	95 percent confidence limits[2]	
	ICD-9 Revision	ICDA-8 Revision			Upper	Lower
	(1)	(2)	(3)	(4)	(5)	(6)
Acute bronchitis and bronchiolitis	466	466	0.8888	0.0274	0.9425	0.8351
Pneumonia and influenza	480-487	470-474,480-486	0.9264	0.0067	0.9394	0.9134
Pneumonia	480-486	480-486	0.9199	0.0076	0.9347	0.9051
Influenza	487	470-474	0.9714	0.0078	0.9866	0.9562
Chronic obstructive pulmonary diseases and allied conditions	490-496	490-493	1.8846	0.0150	1.9141	1.8551
Bronchitis, chronic and unspecified	490-491	490-491	0.9383	0.0134	0.9646	0.9120
Emphysema	492	492	0.9770	0.0127	1.0018	0.9522
Asthma	493	493	1.3544	0.0636	1.4790	1.2298
Other chronic obstructive pulmonary diseases and allied conditions	494-496	...[2]	3...	3...	3...	3...
Ulcer of stomach and duodenum	531-533	531-533	1.1192	0.0247	1.1675	1.0709
Appendicitis	540-543	540-543	1.0080	0.0264	1.0597	0.9563
Hernia of abdominal cavity and intestinal obstruction without mention of hernia	550-553,560	550-553,560	0.9432	0.0169	0.9762	0.9102
Chronic liver disease and cirrhosis	571	571	1.0110	0.0069	1.0245	0.9975
Cholelithiasis and other disorders of gallbladder	574-575	574,575	1.0494	0.0445	1.1366	0.9622
Nephritis, nephrotic syndrome, and nephrosis	580-589	580-584	1.7397	0.0777	1.8920	1.5874
Acute glomerulonephritis and nephrotic syndrome	580-581	580,581	0.2422	0.0185	0.2783	0.2061
Chronic glomerulonephritis, nephritis and nephropathy, not specified as acute or chronic, and renal sclerosis, unspecified	582-583,587	582-584	0.4954	0.0195	0.5335	0.4573
Renal failure, disorders resulting from impaired renal function, and small kidney of unknown cause	584-586,588-589	582-584	1.6327	0.0958	1.8205	1.4449
Infections of kidney	590	590	0.9878	0.0091	1.0056	0.9700
Hyperplasia of prostate	600	600	1.0232	0.0226	1.0674	0.9790
Complications of pregnancy, childbirth, and the puerperium	630-678	630-678	1.1000	0.0435	1.1853	1.0147
Pregnancy with abortive outcome	630-638	640-645	3.8125	0.0000	3.8125	3.8125
Other complications of pregnancy, childbirth and the puerperium	640-676	630-639,650-678	0.9840	0.0454	1.0729	0.8951
Congenital anomalies	740-759	740-759	0.9984	0.0100	1.0179	0.9789
Certain conditions originating in the perinatal period	760-779	760-769.2,769.4-772, 774-778	1.0765	0.0238	1.1230	1.0300
Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome	767-769	764-768,772,775	0.7483	0.0306	0.8083	0.6883
Other conditions originating in the perinatal period	760-766,770-779	Remainder of 760-778	1.4639	0.0371	1.5367	1.3911
Symptoms, signs, and ill-defined conditions	780-799	780-796	0.9102	0.0121	0.9338	0.8866
All other diseases	Residual	Residual	0.7786	0.0082	0.7947	0.7625
Accidents and adverse effects	E800-E949	E800-E949	0.9970	0.0030	1.0029	0.9911
Motor vehicle accidents	E810-E825	E810-E823	1.0117	0.0027	1.0169	1.0065
All other accidents and adverse effects	E800-E807,E826-E949	E800-E807,E825-E949	0.9841	0.0051	0.9941	0.9741
Suicide	E950-E959	E950-E959	1.0032	0.0042	1.0114	0.9950
Homicide and legal intervention	E960-E978	E960-E978	1.0057	0.0030	1.0115	0.9999
All other external causes	E980-E999	E980-E999	0.9675	0.0144	0.9957	0.9393

TABLE 2
COMPARABLE CATEGORY NUMBERS AND ESTIMATED COMPARABILITY RATIOS FOR 10 SELECTED CAUSES OF INFANT DEATHS ACCORDING TO THE NINTH AND EIGHTH REVISIONS

Cause of death according to the Ninth Revision of the International Classification of Diseases, 1975	Category Numbers According to:		Estimated comparability ratio[1]	Standard Error of The Estimate in Column (3)	95 percent confidence limits[2]	
	ICD-9 Revision	ICD-8 Revision			Upper	Lower
	(1)	(2)	(3)	(4)	(5)	(6)
All causes	...	...	1.0000	...	...	...
Certain gastrointestinal diseases	008-009,535,555-558	004,006-009,535, 561,563	0.4678	0.0228	0.5125	0.4231
Pneumonia and influenza	480-487	470-474,480-486	0.7471	0.0200	0.7862	0.7078
Congenital anomalies	740-759	740-759	1.0071	0.0062	1.0191	0.9949
Disorders relating to short gestation and unspecified low birthweight	765	777	0.9630	0.0107	0.9839	0.9421
Birth trauma	767	764-768(.0-.3),772	0.7154	0.0337	0.7813	0.6493
Intrauterine hypoxia and birth asphyxia	768	776.9	0.3270	0.0212	0.3684	0.2856
Respiratory distress syndrome	769	...	...	...	...	...
Other conditions originating in the perinatal period	760-764,766,770-779	Remainder of 760-778	0.8492	0.0098	0.8683	0.8301
Sudden infant death syndrome	798.0	...	...	...	...	...
All other causes	Residual	Residual	0.5455	0.0061	0.5573	0.5335

[1]Ratio of deaths assigned according to the Ninth Revision to deaths assigned according to the Eighth Revision.

[2]The probability is 95 percent that the true comparability ratio will have a value between the upper and lower limits shown. These limits were computed before the standard error was rounded to the fourth decimal.

[3]Chronic obstructive lung disease without mention of asthma, bronchitis, or emphysema (No. *519.3), introduced by NCHS to be used with the Eighth Revision, is comparable to Other chronic obstructive pulmonary diseases and allied conditions (ICD Nos. 494-496) of the Ninth Revision. The comparability ratio for this set of titles is 1.0054, with a standard error of 0.0118, a relative error of 1.2 percent, and 95 percent confidence limits of 1.0285 and 0.9823. These data are not shown in this table because there are no sample data for *519.3.

Source: *MONTHLY VITAL STATISTICS REPORT*, National Center for Health Statistics, DHEW Publication No. (PHS) 80-1120, Vol. 28, No. 11 Supplement, February 29, 1980, pp. 3-4, 12-13.